

## PS Ultra

PS Ultra

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- 5 cm 10 cm PS
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- 1.4 4.8 bar 140 480 kPa
- 2

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- 2.4 m 3.0 m 3.7 m 4.6 m 5.2 m 1.5 x 9.1 m
- 10 cm 15 cm

- 10 cm 15 cm
- 2 m P/N 462237SP
- P/N: 162900SP
- P/N 916400SP



### STRIP PATTERN NOZZLES PERFORMANCE DATA

| • Nozzle Blue                           |          |     |                |       |       |
|-----------------------------------------|----------|-----|----------------|-------|-------|
| Arc                                     | Pressure |     | Width x Length | Flow  |       |
|                                         | bar      | kPa |                | m³/hr | l/min |
| <div>SS-530</div> <div>Side Strip</div> | 1.0      | 100 | 1.2 x 8.5      | 0.21  | 3.50  |
|                                         | 1.5      | 150 | 1.5 x 9.0      | 0.25  | 4.20  |
|                                         | 2.0      | 200 | 1.5 x 9.0      | 0.29  | 4.90  |
|                                         | 2.1      | 210 | 1.5 x 9.0      | 0.30  | 5.00  |
|                                         | 2.5      | 250 | 1.5 x 9.0      | 0.33  | 5.50  |
| Notes = Recommended pressure            |          |     |                |       |       |

|                                                                                            |     | 4A 1.2 m  |     |      |       |       |       | 6A 1.8 m  |      |      |     |     |   |       |       |       |
|--------------------------------------------------------------------------------------------|-----|-----------|-----|------|-------|-------|-------|-----------|------|------|-----|-----|---|-------|-------|-------|
|                                                                                            |     | 0° - 360° |     |      |       |       |       | 0° - 360° |      |      |     |     |   |       |       |       |
|                                                                                            |     | 0°        |     |      |       |       |       | 0°        |      |      |     |     |   |       |       |       |
| °                                                                                          |     | bar       | kPa | m    | m³/hr | l/min | mm/hr |           | °    |      | bar | kPa | m | m³/hr | l/min | mm/hr |
| 45°<br>    | 1.0 | 100       | 0.9 | 0.02 | 0.31  | 187   | 216   | 1.5       | 0.03 | 0.54 | 117 | 136 |   |       |       |       |
|                                                                                            | 1.5 | 150       | 1.0 | 0.02 | 0.39  | 178   | 206   | 1.6       | 0.04 | 0.60 | 108 | 124 |   |       |       |       |
|                                                                                            | 2.1 | 210       | 1.2 | 0.03 | 0.48  | 167   | 193   | 1.8       | 0.04 | 0.65 | 98  | 114 |   |       |       |       |
|                                                                                            | 2.5 | 250       | 1.3 | 0.03 | 0.56  | 158   | 183   | 1.9       | 0.04 | 0.70 | 92  | 106 |   |       |       |       |
|                                                                                            | 3.0 | 300       | 1.4 | 0.04 | 0.64  | 149   | 172   | 2.1       | 0.05 | 0.75 | 86  | 99  |   |       |       |       |
| 90°<br>    | 1.0 | 100       | 0.9 | 0.04 | 0.72  | 213   | 246   | 1.5       | 0.06 | 1.08 | 116 | 134 |   |       |       |       |
|                                                                                            | 1.5 | 150       | 1.0 | 0.05 | 0.76  | 182   | 210   | 1.6       | 0.07 | 1.21 | 109 | 126 |   |       |       |       |
|                                                                                            | 2.1 | 210       | 1.2 | 0.05 | 0.83  | 139   | 160   | 1.8       | 0.08 | 1.35 | 102 | 118 |   |       |       |       |
|                                                                                            | 2.5 | 250       | 1.3 | 0.05 | 0.91  | 129   | 149   | 1.9       | 0.09 | 1.47 | 97  | 112 |   |       |       |       |
|                                                                                            | 3.0 | 300       | 1.4 | 0.06 | 0.95  | 116   | 134   | 2.1       | 0.10 | 1.61 | 92  | 106 |   |       |       |       |
| 120°<br>  | 1.0 | 100       | 0.9 | 0.06 | 0.97  | 221   | 255   | 1.5       | 0.08 | 1.26 | 102 | 118 |   |       |       |       |
|                                                                                            | 1.5 | 150       | 1.0 | 0.07 | 1.10  | 188   | 217   | 1.6       | 0.09 | 1.43 | 97  | 112 |   |       |       |       |
|                                                                                            | 2.1 | 210       | 1.2 | 0.07 | 1.25  | 162   | 187   | 1.8       | 0.10 | 1.61 | 91  | 105 |   |       |       |       |
|                                                                                            | 2.5 | 250       | 1.3 | 0.08 | 1.36  | 146   | 168   | 1.9       | 0.11 | 1.76 | 87  | 100 |   |       |       |       |
|                                                                                            | 3.0 | 300       | 1.4 | 0.09 | 1.49  | 131   | 151   | 2.1       | 0.12 | 1.93 | 82  | 95  |   |       |       |       |
| 180°<br> | 1.0 | 100       | 0.9 | 0.07 | 1.18  | 178   | 206   | 1.5       | 0.10 | 1.70 | 92  | 106 |   |       |       |       |
|                                                                                            | 1.5 | 150       | 1.0 | 0.08 | 1.38  | 157   | 181   | 1.6       | 0.12 | 1.96 | 88  | 102 |   |       |       |       |
|                                                                                            | 2.1 | 210       | 1.2 | 0.10 | 1.60  | 139   | 160   | 1.8       | 0.13 | 2.24 | 84  | 97  |   |       |       |       |
|                                                                                            | 2.5 | 250       | 1.3 | 0.11 | 1.78  | 127   | 146   | 1.9       | 0.15 | 2.47 | 81  | 94  |   |       |       |       |
|                                                                                            | 3.0 | 300       | 1.4 | 0.12 | 1.98  | 115   | 133   | 2.1       | 0.16 | 2.72 | 78  | 90  |   |       |       |       |
| 240°<br> | 1.0 | 100       | 0.9 | 0.12 | 1.94  | 220   | 254   | 1.5       | 0.15 | 2.44 | 99  | 114 |   |       |       |       |
|                                                                                            | 1.5 | 150       | 1.0 | 0.13 | 2.24  | 192   | 221   | 1.6       | 0.17 | 2.83 | 96  | 111 |   |       |       |       |
|                                                                                            | 2.1 | 210       | 1.2 | 0.16 | 2.59  | 168   | 194   | 1.8       | 0.20 | 3.28 | 92  | 107 |   |       |       |       |
|                                                                                            | 2.5 | 250       | 1.3 | 0.17 | 2.86  | 153   | 177   | 1.9       | 0.22 | 3.63 | 89  | 103 |   |       |       |       |
|                                                                                            | 3.0 | 300       | 1.4 | 0.19 | 3.17  | 139   | 160   | 2.1       | 0.24 | 4.03 | 86  | 99  |   |       |       |       |
| 270°<br> | 1.0 | 100       | 0.9 | 0.13 | 2.09  | 211   | 244   | 1.5       | 0.18 | 3.08 | 111 | 128 |   |       |       |       |
|                                                                                            | 1.5 | 150       | 1.0 | 0.14 | 2.40  | 183   | 211   | 1.6       | 0.21 | 3.52 | 106 | 122 |   |       |       |       |
|                                                                                            | 2.1 | 210       | 1.2 | 0.16 | 2.75  | 159   | 183   | 1.8       | 0.24 | 4.02 | 101 | 116 |   |       |       |       |
|                                                                                            | 2.5 | 250       | 1.3 | 0.18 | 3.02  | 144   | 166   | 1.9       | 0.27 | 4.42 | 97  | 112 |   |       |       |       |
|                                                                                            | 3.0 | 300       | 1.4 | 0.20 | 3.33  | 130   | 150   | 2.1       | 0.29 | 4.87 | 92  | 107 |   |       |       |       |
| 360°<br> | 1.0 | 100       | 0.9 | 0.14 | 2.26  | 171   | 197   | 1.5       | 0.21 | 3.57 | 96  | 111 |   |       |       |       |
|                                                                                            | 1.5 | 150       | 1.0 | 0.16 | 2.60  | 148   | 171   | 1.6       | 0.24 | 4.07 | 92  | 106 |   |       |       |       |
|                                                                                            | 2.1 | 210       | 1.2 | 0.18 | 2.98  | 129   | 149   | 1.8       | 0.28 | 4.62 | 87  | 100 |   |       |       |       |
|                                                                                            | 2.5 | 250       | 1.3 | 0.20 | 3.29  | 117   | 135   | 1.9       | 0.30 | 5.06 | 83  | 96  |   |       |       |       |
|                                                                                            | 3.0 | 300       | 1.4 | 0.22 | 3.63  | 106   | 122   | 2.1       | 0.33 | 5.56 | 79  | 92  |   |       |       |       |

|                                                                                             |                                                                                   | 8A <span> </span>  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   | 10A <span> </span>  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |
|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|                                                                                             |                                                                                   | 2.4 m<br>0°- 360°<br>0°                                                                             |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   | 3.0 m<br>0°- 360°<br>15°                                                                             |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |
|            |  |                    |  |  |  |  |  |                     |  |  |  |  |  |
|                                                                                             | bar                                                                               | kPa                                                                                                 | m                                                                                 | m³/hr                                                                             | l/min                                                                             |  |  | m                                                                                                    | m³/hr                                                                             | l/min                                                                             |  |  |                                                                                   |
| 45°<br>    | 1.0                                                                               | 100                                                                                                 | 2.0                                                                               | 0.04                                                                              | 0.62                                                                              | 77                                                                                | 89                                                                                | 2.6                                                                                                  | 0.04                                                                              | 0.68                                                                              | 49                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 1.5                                                                               | 150                                                                                                 | 2.2                                                                               | 0.04                                                                              | 0.72                                                                              | 72                                                                                | 83                                                                                | 2.8                                                                                                  | 0.05                                                                              | 0.80                                                                              | 49                                                                                | 57                                                                                |                                                                                   |
|                                                                                             | 2.1                                                                               | 210                                                                                                 | 2.4                                                                               | 0.05                                                                              | 0.83                                                                              | 67                                                                                | 77                                                                                | 3.0                                                                                                  | 0.06                                                                              | 0.94                                                                              | 49                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 2.5                                                                               | 250                                                                                                 | 2.6                                                                               | 0.05                                                                              | 0.91                                                                              | 63                                                                                | 73                                                                                | 3.2                                                                                                  | 0.06                                                                              | 1.06                                                                              | 48                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 3.0                                                                               | 300                                                                                                 | 2.9                                                                               | 0.06                                                                              | 1.01                                                                              | 59                                                                                | 68                                                                                | 3.5                                                                                                  | 0.07                                                                              | 1.18                                                                              | 47                                                                                | 54                                                                                |                                                                                   |
| 90°<br>    | 1.0                                                                               | 100                                                                                                 | 2.0                                                                               | 0.07                                                                              | 1.24                                                                              | 77                                                                                | 89                                                                                | 2.6                                                                                                  | 0.08                                                                              | 1.35                                                                              | 49                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 1.5                                                                               | 150                                                                                                 | 2.2                                                                               | 0.09                                                                              | 1.44                                                                              | 72                                                                                | 83                                                                                | 2.8                                                                                                  | 0.10                                                                              | 1.61                                                                              | 49                                                                                | 57                                                                                |                                                                                   |
|                                                                                             | 2.1                                                                               | 210                                                                                                 | 2.4                                                                               | 0.10                                                                              | 1.65                                                                              | 67                                                                                | 77                                                                                | 3.0                                                                                                  | 0.11                                                                              | 1.89                                                                              | 49                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 2.5                                                                               | 250                                                                                                 | 2.6                                                                               | 0.11                                                                              | 1.82                                                                              | 63                                                                                | 73                                                                                | 3.2                                                                                                  | 0.13                                                                              | 2.11                                                                              | 48                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 3.0                                                                               | 300                                                                                                 | 2.9                                                                               | 0.12                                                                              | 2.02                                                                              | 59                                                                                | 68                                                                                | 3.5                                                                                                  | 0.14                                                                              | 2.37                                                                              | 47                                                                                | 54                                                                                |                                                                                   |
| 120°<br>   | 1.0                                                                               | 100                                                                                                 | 2.0                                                                               | 0.10                                                                              | 1.66                                                                              | 77                                                                                | 89                                                                                | 2.6                                                                                                  | 0.11                                                                              | 1.80                                                                              | 49                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 1.5                                                                               | 150                                                                                                 | 2.2                                                                               | 0.11                                                                              | 1.92                                                                              | 72                                                                                | 83                                                                                | 2.8                                                                                                  | 0.13                                                                              | 2.14                                                                              | 49                                                                                | 57                                                                                |                                                                                   |
|                                                                                             | 2.1                                                                               | 210                                                                                                 | 2.4                                                                               | 0.13                                                                              | 2.20                                                                              | 67                                                                                | 77                                                                                | 3.0                                                                                                  | 0.15                                                                              | 2.52                                                                              | 49                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 2.5                                                                               | 250                                                                                                 | 2.6                                                                               | 0.15                                                                              | 2.43                                                                              | 63                                                                                | 73                                                                                | 3.2                                                                                                  | 0.17                                                                              | 2.82                                                                              | 48                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 3.0                                                                               | 300                                                                                                 | 2.9                                                                               | 0.16                                                                              | 2.69                                                                              | 59                                                                                | 68                                                                                | 3.5                                                                                                  | 0.19                                                                              | 3.16                                                                              | 47                                                                                | 54                                                                                |                                                                                   |
| 180°<br> | 1.0                                                                               | 100                                                                                                 | 2.0                                                                               | 0.15                                                                              | 2.49                                                                              | 77                                                                                | 89                                                                                | 2.6                                                                                                  | 0.16                                                                              | 2.71                                                                              | 49                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 1.5                                                                               | 150                                                                                                 | 2.2                                                                               | 0.17                                                                              | 2.87                                                                              | 72                                                                                | 83                                                                                | 2.8                                                                                                  | 0.19                                                                              | 3.21                                                                              | 49                                                                                | 57                                                                                |                                                                                   |
|                                                                                             | 2.1                                                                               | 210                                                                                                 | 2.4                                                                               | 0.20                                                                              | 3.30                                                                              | 67                                                                                | 77                                                                                | 3.0                                                                                                  | 0.23                                                                              | 3.78                                                                              | 49                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 2.5                                                                               | 250                                                                                                 | 2.6                                                                               | 0.22                                                                              | 3.65                                                                              | 63                                                                                | 73                                                                                | 3.2                                                                                                  | 0.25                                                                              | 4.23                                                                              | 48                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 3.0                                                                               | 300                                                                                                 | 2.9                                                                               | 0.24                                                                              | 4.03                                                                              | 59                                                                                | 68                                                                                | 3.5                                                                                                  | 0.28                                                                              | 4.73                                                                              | 47                                                                                | 54                                                                                |                                                                                   |
| 240°<br> | 1.0                                                                               | 100                                                                                                 | 2.0                                                                               | 0.20                                                                              | 3.32                                                                              | 77                                                                                | 89                                                                                | 2.6                                                                                                  | 0.22                                                                              | 3.61                                                                              | 49                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 1.5                                                                               | 150                                                                                                 | 2.2                                                                               | 0.23                                                                              | 3.83                                                                              | 72                                                                                | 83                                                                                | 2.8                                                                                                  | 0.26                                                                              | 4.28                                                                              | 49                                                                                | 57                                                                                |                                                                                   |
|                                                                                             | 2.1                                                                               | 210                                                                                                 | 2.4                                                                               | 0.26                                                                              | 4.40                                                                              | 67                                                                                | 77                                                                                | 3.0                                                                                                  | 0.30                                                                              | 5.03                                                                              | 49                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 2.5                                                                               | 250                                                                                                 | 2.6                                                                               | 0.29                                                                              | 4.86                                                                              | 63                                                                                | 73                                                                                | 3.2                                                                                                  | 0.34                                                                              | 5.64                                                                              | 48                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 3.0                                                                               | 300                                                                                                 | 2.9                                                                               | 0.32                                                                              | 5.38                                                                              | 59                                                                                | 68                                                                                | 3.5                                                                                                  | 0.38                                                                              | 6.31                                                                              | 47                                                                                | 54                                                                                |                                                                                   |
| 270°<br> | 1.0                                                                               | 100                                                                                                 | 2.0                                                                               | 0.22                                                                              | 3.73                                                                              | 77                                                                                | 89                                                                                | 2.6                                                                                                  | 0.24                                                                              | 4.06                                                                              | 49                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 1.5                                                                               | 150                                                                                                 | 2.2                                                                               | 0.26                                                                              | 4.31                                                                              | 72                                                                                | 83                                                                                | 2.8                                                                                                  | 0.29                                                                              | 4.82                                                                              | 49                                                                                | 57                                                                                |                                                                                   |
|                                                                                             | 2.1                                                                               | 210                                                                                                 | 2.4                                                                               | 0.30                                                                              | 4.95                                                                              | 67                                                                                | 77                                                                                | 3.0                                                                                                  | 0.34                                                                              | 5.66                                                                              | 49                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 2.5                                                                               | 250                                                                                                 | 2.6                                                                               | 0.33                                                                              | 5.47                                                                              | 63                                                                                | 73                                                                                | 3.2                                                                                                  | 0.38                                                                              | 6.34                                                                              | 48                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 3.0                                                                               | 300                                                                                                 | 2.9                                                                               | 0.36                                                                              | 6.05                                                                              | 59                                                                                | 68                                                                                | 3.5                                                                                                  | 0.43                                                                              | 7.10                                                                              | 47                                                                                | 54                                                                                |                                                                                   |
| 360°<br> | 1.0                                                                               | 100                                                                                                 | 2.0                                                                               | 0.30                                                                              | 4.97                                                                              | 77                                                                                | 89                                                                                | 2.6                                                                                                  | 0.32                                                                              | 5.41                                                                              | 49                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 1.5                                                                               | 150                                                                                                 | 2.2                                                                               | 0.34                                                                              | 5.75                                                                              | 72                                                                                | 83                                                                                | 2.8                                                                                                  | 0.39                                                                              | 6.43                                                                              | 49                                                                                | 57                                                                                |                                                                                   |
|                                                                                             | 2.1                                                                               | 210                                                                                                 | 2.4                                                                               | 0.40                                                                              | 6.61                                                                              | 67                                                                                | 77                                                                                | 3.0                                                                                                  | 0.45                                                                              | 7.55                                                                              | 49                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 2.5                                                                               | 250                                                                                                 | 2.6                                                                               | 0.44                                                                              | 7.29                                                                              | 63                                                                                | 73                                                                                | 3.2                                                                                                  | 0.51                                                                              | 8.45                                                                              | 48                                                                                | 56                                                                                |                                                                                   |
|                                                                                             | 3.0                                                                               | 300                                                                                                 | 2.9                                                                               | 0.48                                                                              | 8.07                                                                              | 59                                                                                | 68                                                                                | 3.5                                                                                                  | 0.57                                                                              | 9.47                                                                              | 47                                                                                | 54                                                                                |                                                                                   |

|                                                                                          |                                                                                   |                                                                                   |                                                                                   | 12A <span> </span>  |                                                                                                                                                                           |                                                                                                                                                                     |                                                                                   |                                                                                   |                                                                                   |                                                                                                                                                                           | 15A <span> </span>  |                                                                                   |                                                                                   |                                                                                                                                                                     |                                                                                                                                                                           |       |    | 17A <span> </span>  |  |  |  |  |
|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----|------------------------------------------------------------------------------------------------------|--|--|--|--|
|                                                                                          |                                                                                   |                                                                                   |                                                                                   | 3.7 m                                                                                                |                                                                                                                                                                           |                                                                                                                                                                     |                                                                                   |                                                                                   |                                                                                   |                                                                                                                                                                           | 4.6 m                                                                                                |                                                                                   |                                                                                   |                                                                                                                                                                     |                                                                                                                                                                           |       |    | 5.2 m                                                                                                |  |  |  |  |
|                                                                                          |                                                                                   |                                                                                   |                                                                                   | 0°- 360°            |                                                                                                                                                                           |                                                                                                                                                                     |                                                                                   |                                                                                   |                                                                                   |                                                                                                                                                                           | 0°- 360°            |                                                                                   |                                                                                   |                                                                                                                                                                     |                                                                                                                                                                           |       |    | 0°- 360°            |  |  |  |  |
|                                                                                          |                                                                                   |                                                                                   |                                                                                   |  28°                |                                                                                                                                                                           |                                                                                                                                                                     |                                                                                   |                                                                                   |                                                                                   |                                                                                                                                                                           |  28°                |                                                                                   |                                                                                   |                                                                                                                                                                     |                                                                                                                                                                           |       |    |  28°                |  |  |  |  |
|         |  |  |  |                     |  mm/hr  |                                                                                                                                                                     |  |  |  |  mm/hr  |                                                                                                      |  |  |                                                                                    |  mm/hr  |       |    |                                                                                                      |  |  |  |  |
|                                                                                          | bar                                                                               | kPa                                                                               | m                                                                                 | m³/hr                                                                                                | l/min                                                                                                                                                                     |   | m                                                                                 | m³/hr                                                                             | l/min                                                                             |         | m                                                                                                    | m³/hr                                                                             | l/min                                                                             |   | m                                                                                                                                                                         | m³/hr |    |                                                                                                      |  |  |  |  |
|  45°    | 1.0                                                                               | 100                                                                               | 3.2                                                                               | 0.04                                                                                                 | 0.73                                                                                                                                                                      | 34                                                                                                                                                                  | 40                                                                                | 4.0                                                                               | 0.08                                                                              | 1.27                                                                                                                                                                      | 38                                                                                                   | 43                                                                                | 4.6                                                                               | 0.10                                                                                                                                                                | 1.68                                                                                                                                                                      | 38    | 43 |                                                                                                      |  |  |  |  |
|                                                                                          | 1.5                                                                               | 150                                                                               | 3.4                                                                               | 0.06                                                                                                 | 0.97                                                                                                                                                                      | 40                                                                                                                                                                  | 46                                                                                | 4.3                                                                               | 0.09                                                                              | 1.51                                                                                                                                                                      | 39                                                                                                   | 45                                                                                | 4.9                                                                               | 0.12                                                                                                                                                                | 1.94                                                                                                                                                                      | 38    | 44 |                                                                                                      |  |  |  |  |
|                                                                                          | 2.1                                                                               | 210                                                                               | 3.7                                                                               | 0.07                                                                                                 | 1.23                                                                                                                                                                      | 44                                                                                                                                                                  | 51                                                                                | 4.6                                                                               | 0.11                                                                              | 1.79                                                                                                                                                                      | 40                                                                                                   | 46                                                                                | 5.2                                                                               | 0.13                                                                                                                                                                | 2.23                                                                                                                                                                      | 39    | 45 |                                                                                                      |  |  |  |  |
|                                                                                          | 2.5                                                                               | 250                                                                               | 3.9                                                                               | 0.09                                                                                                 | 1.44                                                                                                                                                                      | 46                                                                                                                                                                  | 54                                                                                | 4.9                                                                               | 0.12                                                                              | 2.00                                                                                                                                                                      | 40                                                                                                   | 46                                                                                | 5.5                                                                               | 0.15                                                                                                                                                                | 2.46                                                                                                                                                                      | 39    | 45 |                                                                                                      |  |  |  |  |
|                                                                                          | 3.0                                                                               | 300                                                                               | 4.1                                                                               | 0.10                                                                                                 | 1.68                                                                                                                                                                      | 48                                                                                                                                                                  | 56                                                                                | 5.2                                                                               | 0.14                                                                              | 2.25                                                                                                                                                                      | 40                                                                                                   | 46                                                                                | 5.8                                                                               | 0.16                                                                                                                                                                | 2.72                                                                                                                                                                      | 39    | 45 |                                                                                                      |  |  |  |  |
|  90°    | 1.0                                                                               | 100                                                                               | 3.2                                                                               | 0.09                                                                                                 | 1.46                                                                                                                                                                      | 34                                                                                                                                                                  | 40                                                                                | 4.0                                                                               | 0.15                                                                              | 2.53                                                                                                                                                                      | 38                                                                                                   | 43                                                                                | 4.6                                                                               | 0.20                                                                                                                                                                | 3.36                                                                                                                                                                      | 38    | 43 |                                                                                                      |  |  |  |  |
|                                                                                          | 1.5                                                                               | 150                                                                               | 3.4                                                                               | 0.12                                                                                                 | 1.93                                                                                                                                                                      | 40                                                                                                                                                                  | 46                                                                                | 4.3                                                                               | 0.18                                                                              | 3.03                                                                                                                                                                      | 39                                                                                                   | 45                                                                                | 4.9                                                                               | 0.23                                                                                                                                                                | 3.88                                                                                                                                                                      | 38    | 44 |                                                                                                      |  |  |  |  |
|                                                                                          | 2.1                                                                               | 210                                                                               | 3.7                                                                               | 0.15                                                                                                 | 2.46                                                                                                                                                                      | 44                                                                                                                                                                  | 51                                                                                | 4.6                                                                               | 0.21                                                                              | 3.57                                                                                                                                                                      | 40                                                                                                   | 46                                                                                | 5.2                                                                               | 0.27                                                                                                                                                                | 4.45                                                                                                                                                                      | 39    | 45 |                                                                                                      |  |  |  |  |
|                                                                                          | 2.5                                                                               | 250                                                                               | 3.9                                                                               | 0.17                                                                                                 | 2.88                                                                                                                                                                      | 46                                                                                                                                                                  | 54                                                                                | 4.9                                                                               | 0.24                                                                              | 4.01                                                                                                                                                                      | 40                                                                                                   | 46                                                                                | 5.5                                                                               | 0.30                                                                                                                                                                | 4.92                                                                                                                                                                      | 39    | 45 |                                                                                                      |  |  |  |  |
|                                                                                          | 3.0                                                                               | 300                                                                               | 4.1                                                                               | 0.20                                                                                                 | 3.36                                                                                                                                                                      | 48                                                                                                                                                                  | 56                                                                                | 5.2                                                                               | 0.27                                                                              | 4.50                                                                                                                                                                      | 40                                                                                                   | 46                                                                                | 5.8                                                                               | 0.33                                                                                                                                                                | 5.44                                                                                                                                                                      | 39    | 45 |                                                                                                      |  |  |  |  |
|  120°   | 1.0                                                                               | 100                                                                               | 3.2                                                                               | 0.12                                                                                                 | 1.94                                                                                                                                                                      | 34                                                                                                                                                                  | 40                                                                                | 4.0                                                                               | 0.20                                                                              | 3.38                                                                                                                                                                      | 38                                                                                                   | 43                                                                                | 4.6                                                                               | 0.27                                                                                                                                                                | 4.48                                                                                                                                                                      | 38    | 43 |                                                                                                      |  |  |  |  |
|                                                                                          | 1.5                                                                               | 150                                                                               | 3.4                                                                               | 0.15                                                                                                 | 2.58                                                                                                                                                                      | 40                                                                                                                                                                  | 46                                                                                | 4.3                                                                               | 0.24                                                                              | 4.03                                                                                                                                                                      | 39                                                                                                   | 45                                                                                | 4.9                                                                               | 0.31                                                                                                                                                                | 5.17                                                                                                                                                                      | 38    | 44 |                                                                                                      |  |  |  |  |
|                                                                                          | 2.1                                                                               | 210                                                                               | 3.7                                                                               | 0.20                                                                                                 | 3.28                                                                                                                                                                      | 44                                                                                                                                                                  | 51                                                                                | 4.6                                                                               | 0.29                                                                              | 4.76                                                                                                                                                                      | 40                                                                                                   | 46                                                                                | 5.2                                                                               | 0.36                                                                                                                                                                | 5.94                                                                                                                                                                      | 39    | 45 |                                                                                                      |  |  |  |  |
|                                                                                          | 2.5                                                                               | 250                                                                               | 3.9                                                                               | 0.23                                                                                                 | 3.84                                                                                                                                                                      | 46                                                                                                                                                                  | 54                                                                                | 4.9                                                                               | 0.32                                                                              | 5.34                                                                                                                                                                      | 40                                                                                                   | 46                                                                                | 5.5                                                                               | 0.39                                                                                                                                                                | 6.56                                                                                                                                                                      | 39    | 45 |                                                                                                      |  |  |  |  |
|                                                                                          | 3.0                                                                               | 300                                                                               | 4.1                                                                               | 0.27                                                                                                 | 4.48                                                                                                                                                                      | 48                                                                                                                                                                  | 56                                                                                | 5.2                                                                               | 0.36                                                                              | 6.00                                                                                                                                                                      | 40                                                                                                   | 46                                                                                | 5.8                                                                               | 0.43                                                                                                                                                                | 7.25                                                                                                                                                                      | 39    | 45 |                                                                                                      |  |  |  |  |
|  180°  | 1.0                                                                               | 100                                                                               | 3.2                                                                               | 0.17                                                                                                 | 2.91                                                                                                                                                                      | 34                                                                                                                                                                  | 40                                                                                | 4.0                                                                               | 0.30                                                                              | 5.07                                                                                                                                                                      | 38                                                                                                   | 43                                                                                | 4.6                                                                               | 0.40                                                                                                                                                                | 6.71                                                                                                                                                                      | 38    | 43 |                                                                                                      |  |  |  |  |
|                                                                                          | 1.5                                                                               | 150                                                                               | 3.4                                                                               | 0.23                                                                                                 | 3.86                                                                                                                                                                      | 40                                                                                                                                                                  | 46                                                                                | 4.3                                                                               | 0.36                                                                              | 6.05                                                                                                                                                                      | 39                                                                                                   | 45                                                                                | 4.9                                                                               | 0.47                                                                                                                                                                | 7.75                                                                                                                                                                      | 38    | 44 |                                                                                                      |  |  |  |  |
|                                                                                          | 2.1                                                                               | 210                                                                               | 3.7                                                                               | 0.30                                                                                                 | 4.92                                                                                                                                                                      | 44                                                                                                                                                                  | 51                                                                                | 4.6                                                                               | 0.43                                                                              | 7.14                                                                                                                                                                      | 40                                                                                                   | 46                                                                                | 5.2                                                                               | 0.53                                                                                                                                                                | 8.91                                                                                                                                                                      | 39    | 45 |                                                                                                      |  |  |  |  |
|                                                                                          | 2.5                                                                               | 250                                                                               | 3.9                                                                               | 0.35                                                                                                 | 5.76                                                                                                                                                                      | 46                                                                                                                                                                  | 54                                                                                | 4.9                                                                               | 0.48                                                                              | 8.02                                                                                                                                                                      | 40                                                                                                   | 46                                                                                | 5.5                                                                               | 0.59                                                                                                                                                                | 9.83                                                                                                                                                                      | 39    | 45 |                                                                                                      |  |  |  |  |
|                                                                                          | 3.0                                                                               | 300                                                                               | 4.1                                                                               | 0.40                                                                                                 | 6.71                                                                                                                                                                      | 48                                                                                                                                                                  | 56                                                                                | 5.2                                                                               | 0.54                                                                              | 9.00                                                                                                                                                                      | 40                                                                                                   | 46                                                                                | 5.8                                                                               | 0.65                                                                                                                                                                | 10.87                                                                                                                                                                     | 39    | 45 |                                                                                                      |  |  |  |  |
|  240° | 1.0                                                                               | 100                                                                               | 3.2                                                                               | 0.23                                                                                                 | 3.88                                                                                                                                                                      | 34                                                                                                                                                                  | 40                                                                                | 4.0                                                                               | 0.41                                                                              | 6.76                                                                                                                                                                      | 38                                                                                                   | 43                                                                                | 4.6                                                                               | 0.54                                                                                                                                                                | 8.95                                                                                                                                                                      | 38    | 43 |                                                                                                      |  |  |  |  |
|                                                                                          | 1.5                                                                               | 150                                                                               | 3.4                                                                               | 0.31                                                                                                 | 5.15                                                                                                                                                                      | 40                                                                                                                                                                  | 46                                                                                | 4.3                                                                               | 0.48                                                                              | 8.07                                                                                                                                                                      | 39                                                                                                   | 45                                                                                | 4.9                                                                               | 0.62                                                                                                                                                                | 10.34                                                                                                                                                                     | 38    | 44 |                                                                                                      |  |  |  |  |
|                                                                                          | 2.1                                                                               | 210                                                                               | 3.7                                                                               | 0.39                                                                                                 | 6.56                                                                                                                                                                      | 44                                                                                                                                                                  | 51                                                                                | 4.6                                                                               | 0.57                                                                              | 9.52                                                                                                                                                                      | 40                                                                                                   | 46                                                                                | 5.2                                                                               | 0.71                                                                                                                                                                | 11.88                                                                                                                                                                     | 39    | 45 |                                                                                                      |  |  |  |  |
|                                                                                          | 2.5                                                                               | 250                                                                               | 3.9                                                                               | 0.46                                                                                                 | 7.68                                                                                                                                                                      | 46                                                                                                                                                                  | 54                                                                                | 4.9                                                                               | 0.64                                                                              | 10.69                                                                                                                                                                     | 40                                                                                                   | 46                                                                                | 5.5                                                                               | 0.79                                                                                                                                                                | 13.11                                                                                                                                                                     | 39    | 45 |                                                                                                      |  |  |  |  |
|                                                                                          | 3.0                                                                               | 300                                                                               | 4.1                                                                               | 0.54                                                                                                 | 8.95                                                                                                                                                                      | 48                                                                                                                                                                  | 56                                                                                | 5.2                                                                               | 0.72                                                                              | 12.00                                                                                                                                                                     | 40                                                                                                   | 46                                                                                | 5.8                                                                               | 0.87                                                                                                                                                                | 14.50                                                                                                                                                                     | 39    | 45 |                                                                                                      |  |  |  |  |
|  270° | 1.0                                                                               | 100                                                                               | 3.2                                                                               | 0.26                                                                                                 | 4.37                                                                                                                                                                      | 34                                                                                                                                                                  | 40                                                                                | 4.0                                                                               | 0.46                                                                              | 7.60                                                                                                                                                                      | 38                                                                                                   | 43                                                                                | 4.6                                                                               | 0.60                                                                                                                                                                | 10.07                                                                                                                                                                     | 38    | 43 |                                                                                                      |  |  |  |  |
|                                                                                          | 1.5                                                                               | 150                                                                               | 3.4                                                                               | 0.35                                                                                                 | 5.80                                                                                                                                                                      | 40                                                                                                                                                                  | 46                                                                                | 4.3                                                                               | 0.54                                                                              | 9.08                                                                                                                                                                      | 39                                                                                                   | 45                                                                                | 4.9                                                                               | 0.70                                                                                                                                                                | 11.63                                                                                                                                                                     | 38    | 44 |                                                                                                      |  |  |  |  |
|                                                                                          | 2.1                                                                               | 210                                                                               | 3.7                                                                               | 0.44                                                                                                 | 7.38                                                                                                                                                                      | 44                                                                                                                                                                  | 51                                                                                | 4.6                                                                               | 0.64                                                                              | 10.71                                                                                                                                                                     | 40                                                                                                   | 46                                                                                | 5.2                                                                               | 0.80                                                                                                                                                                | 13.36                                                                                                                                                                     | 39    | 45 |                                                                                                      |  |  |  |  |
|                                                                                          | 2.5                                                                               | 250                                                                               | 3.9                                                                               | 0.52                                                                                                 | 8.65                                                                                                                                                                      | 46                                                                                                                                                                  | 54                                                                                | 4.9                                                                               | 0.72                                                                              | 12.03                                                                                                                                                                     | 40                                                                                                   | 46                                                                                | 5.5                                                                               | 0.89                                                                                                                                                                | 14.75                                                                                                                                                                     | 39    | 45 |                                                                                                      |  |  |  |  |
|                                                                                          | 3.0                                                                               | 300                                                                               | 4.1                                                                               | 0.60                                                                                                 | 10.07                                                                                                                                                                     | 48                                                                                                                                                                  | 56                                                                                | 5.2                                                                               | 0.81                                                                              | 13.50                                                                                                                                                                     | 40                                                                                                   | 46                                                                                | 5.8                                                                               | 0.98                                                                                                                                                                | 16.31                                                                                                                                                                     | 39    | 45 |                                                                                                      |  |  |  |  |
|  360° | 1.0                                                                               | 100                                                                               | 3.2                                                                               | 0.35                                                                                                 | 5.83                                                                                                                                                                      | 34                                                                                                                                                                  | 40                                                                                | 4.0                                                                               | 0.61                                                                              | 10.13                                                                                                                                                                     | 38                                                                                                   | 43                                                                                | 4.6                                                                               | 0.81                                                                                                                                                                | 13.43                                                                                                                                                                     | 38    | 43 |                                                                                                      |  |  |  |  |
|                                                                                          | 1.5                                                                               | 150                                                                               | 3.4                                                                               | 0.46                                                                                                 | 7.73                                                                                                                                                                      | 40                                                                                                                                                                  | 46                                                                                | 4.3                                                                               | 0.73                                                                              | 12.10                                                                                                                                                                     | 39                                                                                                   | 45                                                                                | 4.9                                                                               | 0.93                                                                                                                                                                | 15.51                                                                                                                                                                     | 38    | 44 |                                                                                                      |  |  |  |  |
|                                                                                          | 2.1                                                                               | 210                                                                               | 3.7                                                                               | 0.59                                                                                                 | 9.84                                                                                                                                                                      | 44                                                                                                                                                                  | 51                                                                                | 4.6                                                                               | 0.86                                                                              | 14.28                                                                                                                                                                     | 40                                                                                                   | 46                                                                                | 5.2                                                                               | 1.07                                                                                                                                                                | 17.82                                                                                                                                                                     | 39    | 45 |                                                                                                      |  |  |  |  |
|                                                                                          | 2.5                                                                               | 250                                                                               | 3.9                                                                               | 0.69                                                                                                 | 11.53                                                                                                                                                                     | 46                                                                                                                                                                  | 54                                                                                | 4.9                                                                               | 0.96                                                                              | 16.03                                                                                                                                                                     | 40                                                                                                   | 46                                                                                | 5.5                                                                               | 1.18                                                                                                                                                                | 19.67                                                                                                                                                                     | 39    | 45 |                                                                                                      |  |  |  |  |
|                                                                                          | 3.0                                                                               | 300                                                                               | 4.1                                                                               | 0.81                                                                                                 | 13.43                                                                                                                                                                     | 48                                                                                                                                                                  | 56                                                                                | 5.2                                                                               | 1.08                                                                              | 18.00                                                                                                                                                                     | 40                                                                                                   | 46                                                                                | 5.8                                                                               | 1.30                                                                                                                                                                | 21.75                                                                                                                                                                     | 39    | 45 |                                                                                                      |  |  |  |  |

 Pro-Spray PRS30