

## 17A



**Brand:** Landscape Irrigation

**Product Line:** Nozzles

**Product Model:** Pro Adjustable Nozzles

**SKU:** 17A

**Description:** Pro Adjustable Nozzle, 5.2 m radius, adjustable arc from 0° to 360°, female thread

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### Shipping Information

**UPC-A:** 0611698112458

**Qty. / Bag:** 25/250

**Ocean Pallet:** 52000

**Land Pallet:** 40000

**Master Carton:** 250

### Additional Information

**Precipitation Rate:** Approx 40 mm/hr

**Radius:** 5.2 m

PRO ADJUSTABLE NOZZLE PERFORMANCE DATA

4A & 6A

|                                                                                                         |          | Nozzle 4● Lt. Green                                        |        |       |       |              |     | Nozzle 6● Lt. Blue                                         |       |       |              |     |
|---------------------------------------------------------------------------------------------------------|----------|------------------------------------------------------------|--------|-------|-------|--------------|-----|------------------------------------------------------------|-------|-------|--------------|-----|
|                                                                                                         |          | 1.2 m radius<br>Adjustable from 0° to 360<br>Trajectory 0° |        |       |       |              |     | 1.8 m radius<br>Adjustable from 0° to 360<br>Trajectory 0° |       |       |              |     |
| Arc                                                                                                     | Pressure |                                                            | Radius | Flow  |       | Precip mm/hr |     | Radius                                                     | Flow  |       | Precip mm/hr |     |
|                                                                                                         | bar      | kPa                                                        | m      | m³/hr | l/min | ■            | ▲   | m                                                          | m³/hr | l/min | ■            | ▲   |
| <div>45°<br/></div>    | 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  |
| <div>90°<br/></div>    | 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 |
| <div>120°<br/></div> | 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  |
| <div>180°<br/></div> | 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  |
| <div>240°<br/></div> | 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  |
| <div>270°<br/></div>  | 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 |
| <div>360°<br/></div>  | 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 & 10A

|                                                                                    |          |     | Nozzle  Brown |       |       |                                                                                   |                                                                                   |        | Nozzle  Red |       |                                                                                     |                                                                                     |
|------------------------------------------------------------------------------------|----------|-----|----------------------------------------------------------------------------------------------|-------|-------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------|----------------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                                                                    |          |     | 2.4 m radius<br>Adjustable from 0° to 360<br>Trajectory 15°                                  |       |       |                                                                                   |                                                                                   |        | 3.0 m radius<br>Adjustable from 0° to 360<br>Trajectory 15°                                  |       |                                                                                     |                                                                                     |
| Arc                                                                                | Pressure |     | Radius                                                                                       | Flow  |       | Precip mm/hr                                                                      |                                                                                   | Radius | Flow                                                                                         |       | Precip mm/hr                                                                        |                                                                                     |
|                                                                                    | bar      | kPa | m                                                                                            | m³/hr | l/min |  |  | m      | m³/hr                                                                                        | l/min |  |  |
|   | 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                                                                                  |
|   | 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                                                                                  |
|   | 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                                                                                  |
|   | 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                                                                                  |
|   | 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                                                                                  |
|  | 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                                                                                  |
|  | 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, 15A & 17A

|                                                                                     |          |     | Nozzle  A Green |       |       |                                                                                     |                                                                                     |        | Nozzle  A Black |       |                                                                                     |                                                                                       |        |       | Nozzle  A Grey |                                                                                       |                                                                                       |  |  |  |
|-------------------------------------------------------------------------------------|----------|-----|----------------------------------------------------------------------------------------------------|-------|-------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------|----------------------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------|-------|-----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--|--|--|
|                                                                                     |          |     | 3.7 m radius<br>Adjustable from 0° to 360<br>Trajectory 28°                                        |       |       |                                                                                     |                                                                                     |        | 4.6 m radius<br>Adjustable from 0° to 360<br>Trajectory 28°                                        |       |                                                                                     |                                                                                       |        |       | 5.2 m radius<br>Adjustable from 0° to 360<br>Trajectory 28°                                         |                                                                                       |                                                                                       |  |  |  |
| Arc                                                                                 | Pressure |     | Radius                                                                                             | Flow  |       | Precip mm/hr                                                                        |                                                                                     | Radius | Flow                                                                                               |       | Precip mm/hr                                                                        |                                                                                       | Radius | Flow  |                                                                                                     | Precip mm/hr                                                                          |                                                                                       |  |  |  |
|                                                                                     | bar      | kPa | m                                                                                                  | m³/hr | l/min |  |  | m      | m³/hr                                                                                              | l/min |  |  | m      | m³/hr | l/min                                                                                               |  |  |  |  |  |
|  | 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                                                                                    |  |  |  |
|  | 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                                                                                    |  |  |  |
|   | 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                                                                                    |  |  |  |

<https://api.hunterirrigation.com/en-metric/irrigation-product/pro-adjustable-nozzles/17a020326>