

# G-885

The Perfect Combination of Power, Performance, and Serviceability

## KEY BENEFITS

- Adjustable model distinguished by a gray collar that comes factory set in a part-circle configuration (60° to 360°)
- Exclusive PressurePort™ Nozzle Technology optimizes incoming pressure at each nozzle to increase consistency and maximize distribution uniformity
- High-torque gear drive is the strongest in the industry to mitigate the challenges of debris infiltration
- Proprietary Filter Sentry™ Mechanism cleans the filter with every opening and closing cycle



## MODEL SPECIFICATIONS

- True Full circle/Adjustable Part circle (60° to 360°)

## MODEL VARIATIONS

- C** = Check-O-Matic checks up to 25' in elevation change and readily converts to Normally Open Hydraulic with through the top connections
- D** = Decoder Valve-In-Head with all "E" specifications below
- DD** = 2-Station Decoder Valve-In-Head with all "E" specifications below
- E** = Electric Valve-In-Head with adjustable pressure regulation, on-off-auto selector, 190mA (350mA inrush) solenoid with captive plunger and internal downstream bleed.

## OPERATING SPECIFICATIONS

### G885

- Radius: 37' to 94'
- Discharge rate: 8.9 to 59.6 GPM
- Pressure range: 50 to 100 PSI
- Pressure rating: 150 PSI



**G885**

|                 |                    |
|-----------------|--------------------|
| Overall Height  | 11-3/4"            |
| Pop-up Height   | 3-3/4"             |
| Flange Diameter | 7-1/4"             |
| Inlet Size      | 1-1/2" Female ACME |

G-885 / G85B NOZZLE PERFORMANCE DATA\*

| Nozzle                                                                                                                  |                   |                                                                                                                            | Pressure | Radius | Flow | Precip in/hr                                                                        |                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------------------------------------------------------------------------------------------------------|----------|--------|------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                                                                                                         |                   |                                                                                                                            | PSI      | ft     | GPM  |  |  |
| <div>Orange</div>  <div>803603</div>   | 10 °<br>Lt. Green | <div>Dk. Green</div>  <div>315312</div>   | 50       | 37     | 8.9  | 0.63                                                                                | 0.72                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 60       | 39     | 9.8  | 0.62                                                                                | 0.72                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 65       | 41     | 10.2 | 0.58                                                                                | 0.67                                                                                |
|                                                                                                                         |                   |                                                                                                                            | -        | -      | -    | -                                                                                   | -                                                                                   |
|                                                                                                                         |                   |                                                                                                                            | -        | -      | -    | -                                                                                   | -                                                                                   |
| <div>Orange</div>  <div>803603</div>   | 13 °<br>Lt. Blue  | <div>White</div>  <div>315314</div>       | 50       | 47     | 11.4 | 0.50                                                                                | 0.57                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 60       | 48     | 12.3 | 0.51                                                                                | 0.59                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 65       | 49     | 12.9 | 0.52                                                                                | 0.60                                                                                |
|                                                                                                                         |                   |                                                                                                                            | -        | -      | -    | -                                                                                   | -                                                                                   |
|                                                                                                                         |                   |                                                                                                                            | -        | -      | -    | -                                                                                   | -                                                                                   |
| <div>Orange</div>  <div>803603</div>   | 15 °<br>White     | <div>White</div>  <div>315314</div>       | 50       | 52     | 12.9 | 0.46                                                                                | 0.53                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 60       | 52     | 14.5 | 0.52                                                                                | 0.60                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 65       | 53     | 14.9 | 0.51                                                                                | 0.59                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 70       | 53     | 15.5 | 0.53                                                                                | 0.61                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 80       | 54     | 16.5 | 0.54                                                                                | 0.63                                                                                |
| <div>Orange</div>  <div>803603</div>   | 18 °<br>Orange    | <div>Lt. Green</div>  <div>315313</div>   | 50       | 57     | 16.6 | 0.49                                                                                | 0.57                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 60       | 58     | 17.8 | 0.51                                                                                | 0.59                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 65       | 59     | 18.6 | 0.51                                                                                | 0.59                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 70       | 60     | 19.4 | 0.52                                                                                | 0.60                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 80       | 61     | 20.5 | 0.53                                                                                | 0.61                                                                                |
| <div>Orange</div>  <div>803603</div> | 20 °<br>Tan       | <div>Lt. Green</div>  <div>315313</div> | 50       | 59     | 17.9 | 0.49                                                                                | 0.57                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 60       | 61     | 19.5 | 0.50                                                                                | 0.58                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 65       | 62     | 19.8 | 0.50                                                                                | 0.57                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 70       | 63     | 20.6 | 0.50                                                                                | 0.58                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 80       | 64     | 22.1 | 0.52                                                                                | 0.60                                                                                |
| <div>Orange</div>  <div>803603</div> | 23 °<br>Green     | <div>Lt. Green</div>  <div>315313</div> | 50       | 65     | 20.2 | 0.46                                                                                | 0.53                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 60       | 66     | 22.1 | 0.49                                                                                | 0.56                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 65       | 67     | 23.9 | 0.51                                                                                | 0.59                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 70       | 67     | 24.2 | 0.52                                                                                | 0.60                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 80       | 69     | 25.9 | 0.52                                                                                | 0.60                                                                                |
| <div>Red</div>  <div>803602</div>    | 25 °<br>Blue      | <div>Green</div>  <div>315310</div>     | 65       | 71     | 28.3 | 0.54                                                                                | 0.62                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 70       | 72     | 29.3 | 0.54                                                                                | 0.63                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 80       | 73     | 31.5 | 0.57                                                                                | 0.66                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 90       | 74     | 33.4 | 0.59                                                                                | 0.68                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 100      | 75     | 35.4 | 0.61                                                                                | 0.70                                                                                |
| <div>Red</div>  <div>803602</div>    | 33 °<br>Grey      | <div>Green</div>  <div>315310</div>     | 65       | 72     | 30.6 | 0.57                                                                                | 0.66                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 70       | 73     | 31.6 | 0.57                                                                                | 0.66                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 80       | 75     | 33.9 | 0.58                                                                                | 0.67                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 90       | 77     | 35.8 | 0.58                                                                                | 0.67                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 100      | 79     | 37.9 | 0.58                                                                                | 0.67                                                                                |
| <div>Red</div>  <div>803602</div>    | 38 °<br>Red       | <div>Green</div>  <div>315310</div>     | 65       | 76     | 34.9 | 0.58                                                                                | 0.67                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 70       | 78     | 36.2 | 0.57                                                                                | 0.66                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 80       | 80     | 39.1 | 0.59                                                                                | 0.68                                                                                |
|                                                                                                                         |                   |                                                                                                                            | 90       | 82     | 41.2 | 0.59                                                                                | 0.68                                                                                |

| 100                                                                                                    | 84                       | 43.5                                                                                                     | 0.59 | 0.69 |      |      |      |
|--------------------------------------------------------------------------------------------------------|--------------------------|----------------------------------------------------------------------------------------------------------|------|------|------|------|------|
| Red<br><br>803602     | 43 •<br><b>Dk. Brown</b> | Green<br><br>315310     | -    | -    | -    | -    | -    |
|                                                                                                        |                          |                                                                                                          | 70   | 81   | 41.2 | 0.60 | 0.70 |
|                                                                                                        |                          |                                                                                                          | 80   | 83   | 43.5 | 0.61 | 0.70 |
|                                                                                                        |                          |                                                                                                          | 90   | 86   | 46.2 | 0.60 | 0.69 |
|                                                                                                        |                          |                                                                                                          | 100  | 89   | 48.7 | 0.59 | 0.68 |
| Dk. Red<br><br>803602 | 48 •<br><b>Dk. Green</b> | Dk. Green<br><br>315312 | -    | -    | -    | -    | -    |
|                                                                                                        |                          |                                                                                                          | 70   | 83   | 46.3 | 0.65 | 0.75 |
|                                                                                                        |                          |                                                                                                          | 80   | 85   | 48.4 | 0.64 | 0.74 |
|                                                                                                        |                          |                                                                                                          | 90   | 89   | 51.7 | 0.63 | 0.73 |
|                                                                                                        |                          |                                                                                                          | 100  | 91   | 54.5 | 0.63 | 0.73 |
| Dk. Red<br><br>803601 | 53 •<br><b>Dk. Blue</b>  | Dk. Green<br><br>315312 | -    | -    | -    | -    | -    |
|                                                                                                        |                          |                                                                                                          | 70   | 87   | 50.7 | 0.64 | 0.74 |
|                                                                                                        |                          |                                                                                                          | 80   | 89   | 53.1 | 0.65 | 0.75 |
|                                                                                                        |                          |                                                                                                          | 90   | 92   | 56.4 | 0.64 | 0.74 |
|                                                                                                        |                          |                                                                                                          | 100  | 94   | 59.6 | 0.65 | 0.75 |

**Note:** Nozzle plug P/N 315300 installed in the back side of the nozzle housing.

\*Complies to ASAE standard. All precipitation rates calculated for 360° operation. All triangular rates are equilateral.

| P/N    | Color     | Profile                                                                             | 65 PSI |     | 80 PSI |     |
|--------|-----------|-------------------------------------------------------------------------------------|--------|-----|--------|-----|
|        |           |                                                                                     | Radius | GPM | RADIUS | GPM |
| 803604 | Peach     |    | 25     | 3.4 | 27     | 3.9 |
| 803603 | Orange    |   | 28     | 3.8 | 29     | 4.2 |
| 803602 | Red       |  | 31     | 4.2 | 33     | 4.5 |
| 803601 | Dk. Red   |  | 34     | 4.6 | 36     | 4.9 |
| 315314 | White     |  | 37     | 2.8 | 38     | 2.9 |
| 315313 | Lt. Green |  | 42     | 4.3 | 44     | 4.7 |
| 315310 | Green     |  | 46     | 5.2 | 48     | 5.7 |
| 315312 | Dk. Green |  | 49     | 7.9 | 51     | 8.8 |

CONTOUR BACK-NOZZLES



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