G-900 SERIES

# TTS-800 SERIES

# **FEATURES**

- Model: TTS-885 True full-circle/adjustable part-circle (60° to 360°)
- QuickCheck™ arc mechanism
- · QuickSet-360 arc mechanism
- Dual-trajectory, color-coded nozzles:
  - 12 standard trajectory (22.5°)
  - 9 low-angle trajectory (15°)
- Nozzle range: #10 to #53
- Exclusive PressurePort<sup>™</sup> nozzle technology
- · Contour "Back-Nozzle" capabilities
- · Ratcheting stainless-steel riser
- Water-lubricated gear drive
- ▶ All TTS-800 VIH advanced features
- ► All TTS-800 DIH advanced features

## **OPERATING SPECIFICATIONS**

- Radius: 37' to 94'
- Flow: 8.9 to 59.6 GPM
- Pressure range: 50 to 100 PSI
- All TTS rotors are pressure rated at 150 PSI

## TTS-885

Pop-up height: 3¾" Overall height: 113/4" Flange diameter: 71/4" Female inlet: 11/2" Acme

# **OPTIONS**

- 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 Two-station Decoder Valve-in-Head with all "E" specifications below\*
- Electric Valve-in-Head with adjustable pressure regulation, on-off-auto selector, 190mA (350mA inrush) solenoid with captive plunger and internal downstream bleed
- \* All DIH rotors include two 3M DBRY-6 splices for connection to the two-wire path. See page 15 for critical recommendations on grounding DIH rotors.
- ▶ = TTS and DIH Advanced Features detailed on pages 22 and 24

TTS-885 - SPECIFICATION BUILDER: ORDER1 + 2 + 3 + 4 + 5				
1 Model	2 Valve Options	3 Nozzle	4 Regulation*	5 Options
<b>GT-885</b> = Full/Part-Circle 60°-360° Arc Range	<b>C</b> = Check-O-Matic*	10 to 53 = Installed G885 Nozzle*	<b>P5</b> = 50 PSI (nozzles 10 to 18)	<b>S</b> = SSU*
	<b>D</b> = Decoder Valve-in-Head		<b>P6</b> = 65 PSI (nozzles 18 to 25)	
	<b>DD</b> = Two-station Decoder Valve-in-Head		<b>P8</b> = 80 PSI (nozzles 25 to 53)	
	<b>E</b> = Electric Valve-in-Head			
	* Converts to N.O. Hydraulic Valve-in-Head	* SSU = #18, #23, #25 or #48	* SSU = P5/#18, P6/#23 P8/#25, P8/#48	* Standard Stockin Unit

GT-885 - E - 48 - P8 - S = GT-885 full/part-circle electric valve-in-head, installed #48 nozzle, 80 PSI regulation, standard stocking unit model