

# Industrial Monitors

## Style 649

1. Flow turning vanes in each elbow efficiently reduce friction.
2. Powder coating produces a tough, corrosion resistant finish
3. Positive friction locks with brass knob for both horizontal and vertical travel to hold desired position.
4. Stainless steel level for durability and easy control
5. Major components made from brass alloy (UNS C83600, ASTM B62) for a long-lasting service life.
6. Optional flanges : ANSI, ASA, DIN or ISO.
7. Double-row stainless steel ball bearing in monitor joints ensure smooth movements even when the monitor is under pressure.
8. Compatible with diverse range of water and self-educing foam monitor nozzles for various applications.

Style 649 monitor shown with Style 848-BC nozzle



- Corrosion resistant brass construction ideal for marine, offshore, industrial, and other corrosive environments.
- Full 3" waterway for flow rate of up to 1250 GPM (4800 LPM).
- Cast-in turning vanes for efficient flow.
- Full 360° rotation.
- Vertical travel of 150° from 90° above and 60° below horizontal.
- Positive friction locks with brass knob for both horizontal and vertical travel to hold desired position.
- Operating pressure of 200 psi (14 bar).
- Stainless steel lever for durability and easy control.

### Specification

Style 649				
Max. GPM (LPM)		1250 (4800)		
Inlet	Size	3"	4"	2-1/2"
	Type	Flange	Flange	Female Thread
Outlet		2-1/2"		
Control		Tiller Bar		
Material		Brass		
Finish		Red Powder Coating		
Travel	150° Vertical			
	360° Rotation			
Weight		56 Lbs. (25 kg)		
Cercification		FM		

