

Industrial Monitors

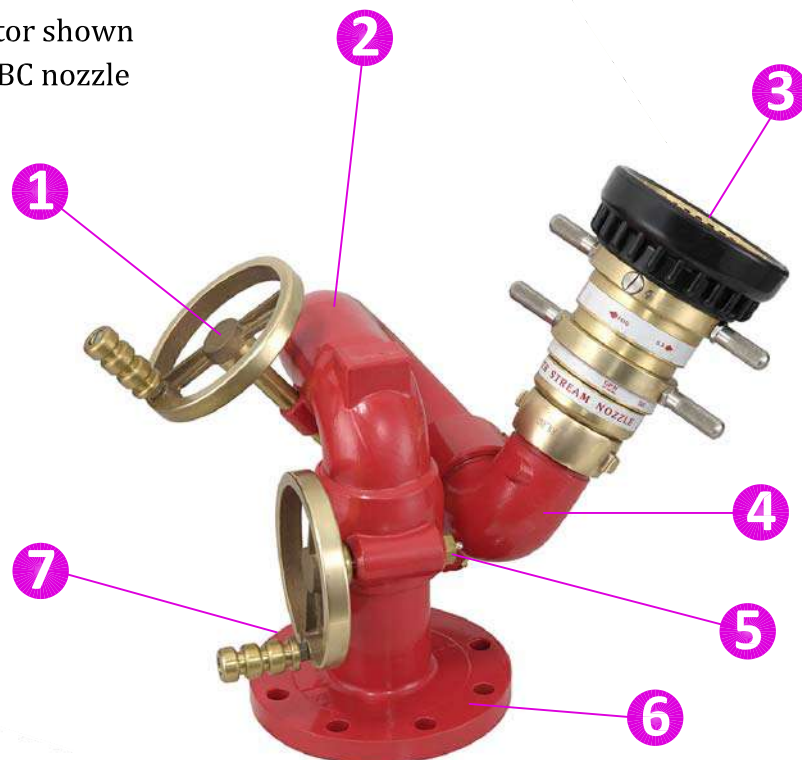


Style 612

Unique Features of Protek Industrial Monitors

- 1 Powder coating produces a tough, corrosion resistant finish
- 2 Major components made from brass alloy (UNS C83600, ASTM B62) for a long-lasting service life
- 3 Compatible with Protek's diverse range of water and self-educing foam monitor nozzles for various applications
- 4 Double-row stainless steel ball bearings in monitor joints ensure smooth movements even when the monitor is under pressure
- 5 Fully enclosed worm gear is protected from the elements
- 6 Optional flanges: ANSI, ASA, DIN or ISO
- 7 Each monitor is uniquely numbered to aid identification and track manufacturing date and effective warranty period

Style 612 monitor shown
with Style 848-BC nozzle



Industrial Monitors



Style 612

- Corrosion resistant cast brass construction ideal for marine, offshore, industrial and other corrosive environments
- Full 3" waterway for flow rate of up to 1250 GPM (4800 LPM)
- Full 360° rotation
- Vertical travel of 140° from 70° above and 70° below horizontal
- Vertical and horizontal travel are controlled by hand wheels with worm gears
- Fully enclosed worm gear is protected from the elements
- Double-row stainless steel ball bearings in all rotational joints
- Compact design and low-profile
- Rugged, lightweight and flow-efficient monitor with high reliability and minimal maintenance
- Compatible with Protek's diverse range of water and self-educing foam monitor nozzles

Specification

		Style 611		
Max. GPM (LPM)		1250 (4800)		
Inlet	Size	3"	4"	3"
	Type	Female	Female	Female Thread
Outlet		2-1/2"		
Control		Dual Handle-Wheel		
Material		Brass		
Finish		Red Powder Coating		
Friction Loss		26 psi at 1250 GPM		
		18 psi at 1000 GPM		
Travel		140° Vertical		
		360° Rotation		
Weight		60 Lbs. (27 kg)		

Compatible Products



823-BC
Monitor Nozzle



887-BC
Self-Educting Nozzle



848-BC
Monitor Nozzle



119-BC
Stream Shaper

