



PROTECTOR Series

PROTECTOR W/VALVE

Z1121A

4.0" ANSI 150 X 2.5" M

\$2540.00 List Price

FEATURES

Rated up to 1250 gpm, the Protector is an industrial-type fixed station monitor. The unit shall have a patented waterway design with integral stream shaping vane to reduce friction loss and have an optional built-in on/off valve with position indicator (specify). The unit can be directly bolted to many common pipe flanges (specify flange size) and the outlet shall be available with 2-1/2" male threads. Threaded ports shall be provided for drain valve and pressure gauge installation and maximum operating pressure shall be 250 psi. The unit shall require no grease or other maintenance and swiveling elements and seals (including valve seat) shall be easily replaced. The Protector shall be hard coat anodized aluminum alloy. The monitor shall have a powder coat finish inside and out. Swivel clamps, 3" valve ball, and hardware shall be stainless steel. Unit shall have laser engraved serial number and a 5-year warranty

SPECIFICATIONS

Finish	American Red
Horizontal Control	Tiller Bar w/Lever Lock
Horizontal Movementdegrees	Continuous 360
Inlet	4" ANSI 150
Max Flow	1,250 gpm (4,500 l/min)
Operation Energy Source	Manual
Oscillation	No
Outlet	2.5" NH Male
Remote Control	No
Sweep Angleddegrees	Fixed Center
Valve Design	Stainless
Vertical Control	Tiller Bar w/Lock
Vertical Movementdegrees	70 below to 80 above horizontal
Weight	36

DOCUMENTS

Product Brochures

[Z INDONESIAN PROTECTOR \(PDF\)](#)

Technical Specifications and Drawings

[Z1121A FINISHED GOOD PRINT \(PDF\)](#)

[Z1121A FINISHED GOOD PRINT \(ZIP\)](#)

[Z1121A FINISHED GOOD PRINT - STEP \(DXF\)](#)

[Z1121A ITEM SPECIFICATION \(DOC\)](#)

Instructions For Installation, Safe Operation and Maintenance

[PROTECTOR MONITOR INSTRUCTION MANUAL \(PDF\)](#)

ABOUT THE PROTECTOR SERIES

The PROTECTOR series of fixed station industrial monitors offer many unique features. Its patented waterway gives low friction loss and delivers water to the nozzle with fewer twists and turns than a conventional monitor. The optional built-in on/off valve with position indicator eliminates the need to add a costly valve to the monitor installation. The Protector is capable of flowing up to 1250 gpm (4500 l/min) while maintaining a FULL 360° rotational ability. The lever-action rotational lock is activated in one motion, visually confirmed, and securely holds the monitor's horizontal position. The Protector can be directly bolted to many common pipe flanges and is hardcoat anodized and fully powder coat finished inside and out.