

Multi-Purpose Remote Control Monitor



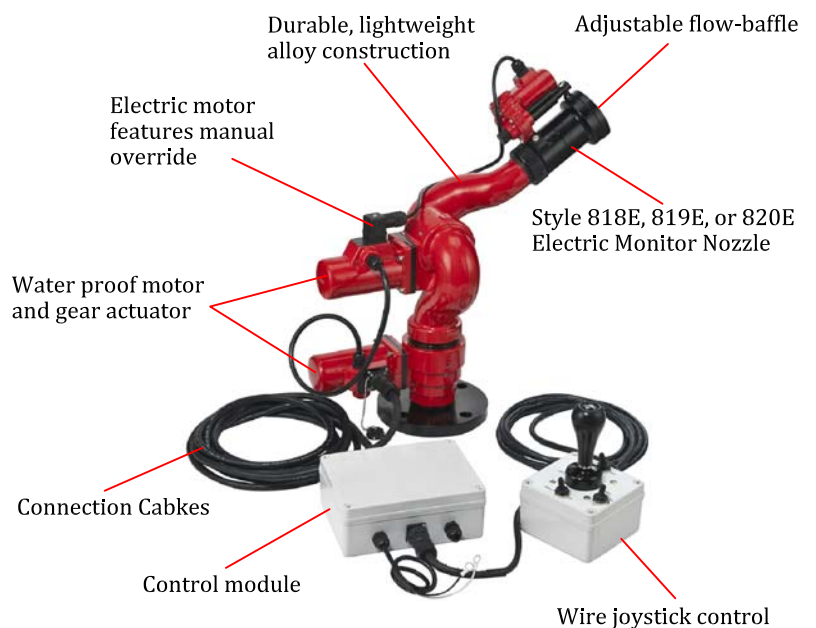
Protek's Remote Control Monitor offers rugged and durable design, suitable across various operation, including wildland fire fighting, deicing, fixed site facility, dust control and front bumper turret. The monitor is designed for water, foam and CAF applications.

Style 922

- 2" waterway for flow rate of up to 400 GPM (1525 LPM)
- Vertical travel of 135° from 90° above and 45° below horizontal
- Electric drives and circuit box are waterproof
- Gear motors totally enclosed and sealed to withstand harsh environments
- Current limit switch for pattern control, horizontal and vertical travel and open/close of electric valve
- Electronic controls with manual override
- Compatible with Protek Electric Monitor Nozzles (Style 818E, 819E, 820E)
- Optional 180° or 300° horizontal rotation
- Automatic power off function during inactivity for enhanced performance and safety
- Programmable automatic oscillation and stow position
- Standard 24V with optional integrated AC-110V or AC-220V
- Optional 12V or with DC power supply

Specification

		Style 922	
Max. GPM (LPM)		400 (1525)	
Inlet	Size	2" (50mm)	2-1/2" (65mm)
	Type	Female Thread	Flange
Outlet		1-1/2" (38mm)	
Control		Electric	
Material		Alloy	
Finish		Red Powder Coating	
Friction Loss		15 psi at 400 GPM	
		12 psi at 350 GPM	
Travel		135° Vertical	
		180° or 300° Rotation	
Dimension in Stow Position (H X W X D)		12" x 11" x 12" (340x279x304)	
Weight		15 Lbs. (7 kg)	

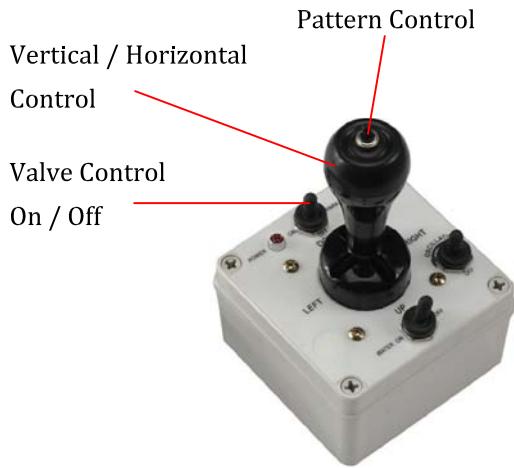


Style 922 monitor shown with standard accessories:
Electric nozzle, control module, connection cables, cable joystick control

Multi-Purpose Remote Control Monitor



Style 922



922-Joystick



Quick Connection



Electric Valve for 922

Optional Accessories

- 2" Electric Valve
- Quick Connection
- Integrated AC-110V or AC-220V
- DC Power Supply
- Terminal Board
- Smooth Bore Tip (Style 115)
- Stream Shaper (Style 111)



820E Electric Nozzle



sales @protektfire.com.tw
www.protektfire.com.tw

Compatible Electric Nozzles:

Style	Material	Pattern Control	Flow @ 100 psi (7 BAR)		Teeth	Inlet	Weight Lbs (kg)
			GPM	LPM			
818E	Alloy	Electric	15,30,45	60,115,170	Spinning	1-1/2"(38mm)	7 (3.2 kg)
819E	Alloy	Electric	60,90,125	230,360,475	Spinning	1-1/2"(38mm)	7 (3.2 kg)
820E	Alloy	Electric	200,250,350	750,950,1325	Spinning	1-1/2"(38mm)	7 (3.2 kg)