

MONITORS



SIDEWINDER® EXM UHP

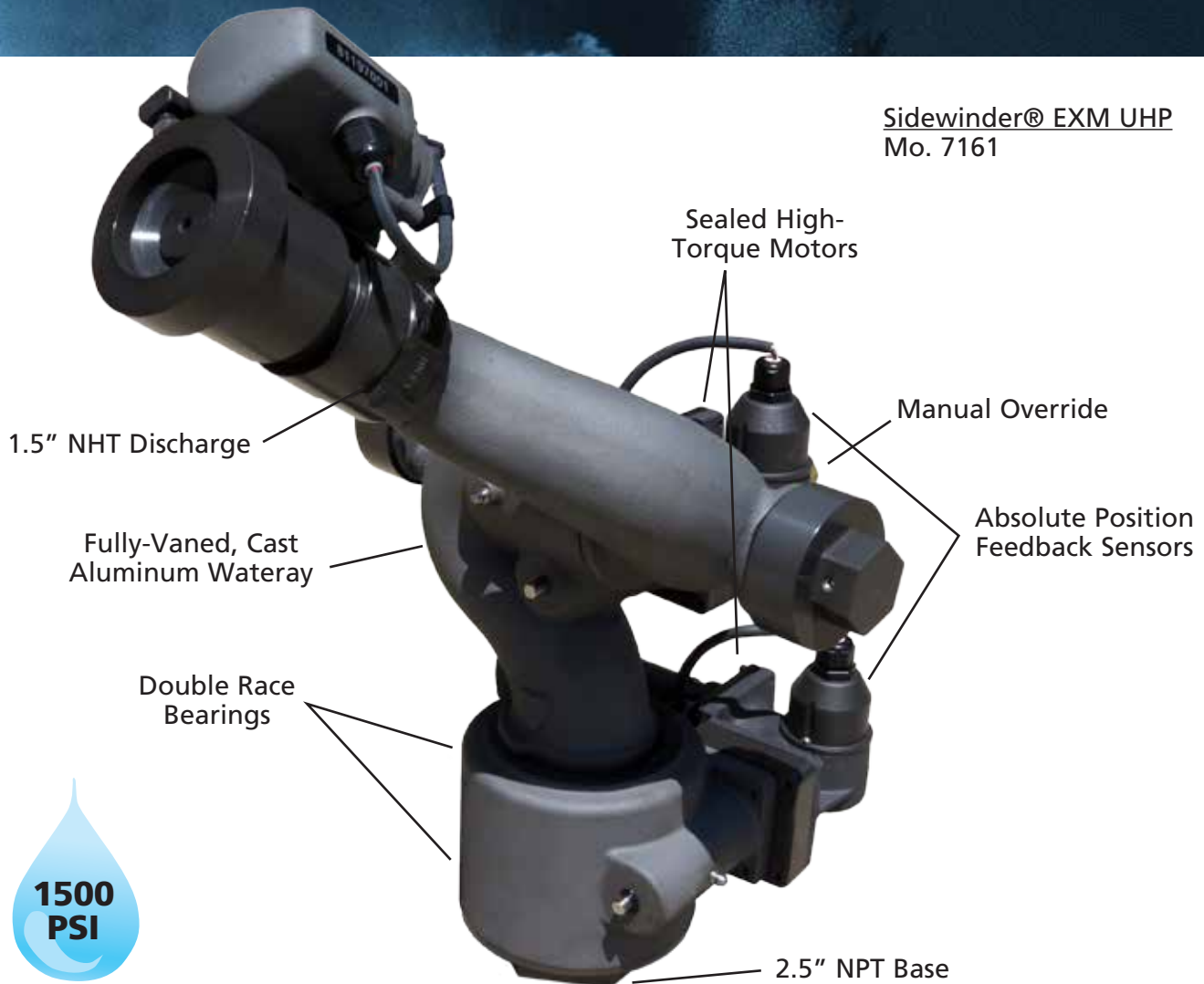
Sidewinder® EXM UHP

Taking the Sidewinder EXM to the next level, Elkhart's 7161 Sidewinder EXM Ultra-High Pressure (UHP) monitor has been designed and developed to meet U.S. Air Force specifications, and is now being offered for all other UHP needs; including Aircraft Rescue & Fire Fighting (ARFF).

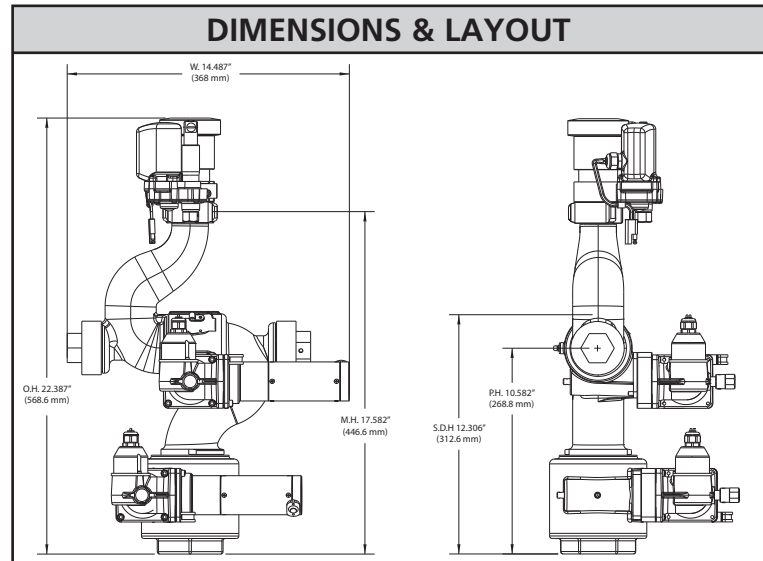
- 1500 PSI pressure
- Extreme Torque Motors
- Sealed to NEMA 4
- Patented, elliptical waterway is Teflon impregnated, hard anodized aluminum alloy
- Programmable travel speeds, 3D travel limits, keep out zones, stow and oscillation
- Integrated water valve control

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SPECIFICATIONS	
Model	7161
Max Flow	300 GPM (1136 LPM)
Max Pressure	1500 PSI (103 bar)
Inlet	2.5" NPT
Outlet	1.5" NHT
Travel	V: -45° to +90° (135°) H: L90 to R90 (180°)
Voltage	11-27 VDC
Control	CAN bus (J1939)
Communication	Digital radio frequency (unlicensed)
Material/Finish	Teflon impregnated, hard anodized Elk-O-Lite®
Weight	27 Lbs.



Recommended Products

Panel Mount	Handheld	Joystick	OEM Interface Module	Position Display	5000-14E UHP Nozzle	Light Kit	EXM CAN Stow Module
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)

Components & Options Chart

COMPONENTS & OPTIONS			ILLUSTRATION	MODEL
Electric Nozzle	Fixed	60 GPM (227 LPM) with Flush	7	5000-14E UHP
Controllers	EXM Panel Mount Controller	Complete panel mount operator control suitable for 2-wire connection to any EXM enabled component.	2	7010
	EXM Handheld Controller Kit	This package includes the panel mount controller (7010), handheld conversion kit (7020), & RF transceiver module (7061). Comes pre-assembled, configured, and ready to use.	3	7015
	EXM Panel Mount Joystick	Joystick operator control unit suitable for connection to an EXM OEM Interface Module.	4	7030
Modules	EXM Position Display Module	Monitor vertical and horizontal position display unit suitable for 2-wire connection to any EXM enabled component.	6	7051
	EXM RF Transceiver Module	Enables wireless RF communication on any EXM panel mount controller or OEM Interface Module. Field installs in minutes with no special tools.		7061
	EXM OEM Interface Module	EXM system interface - allows connection of model 7030 Joystick or other simple OEM supplied electromechanical switches to EXM system.	5	7070
	EXM CAN Stow Module	Connects to lockout devices to prevent equipment damage due to an improperly positioned mointonr.	9	7095
Accessories	External RF Antenna	10 ft extension for 7070 OEM Interface module		7062
	Light Kit	150w LED spot/flood from FRC. Operate and position from any Sidewinder EXM control device.	8	7080