

## **OS&Y RISING STEM VALVE**



MODEL	CONNECTION TYPE	OPERATING PRESSURE	OPERATING TEMPERATURE	DIMENSIONS	APPLICATION AREA
OS&Y RISING STEM VALVE	\Mafar	175psi-300psi	0.6°C - 52°C	1" – 16"	The OS&Y (Outside Screw and Yoke) gate valve is mainly used in fire protection sprinkler systems, especially on the suction pipe to the pump.

- The OS&Y (Outside Screw and Yoke) gate valve is mainly used in fire protection sprinkler systems. The main difference from a standard NRS (Non Rising Stem) gate valve is that the stem and stem nut are placed outside the valve body. This makes it easy to see if the valve is open or closed, as almost the entire length of the stem is visible when the valve is open, while the stem is no longer visible when the valve is closed. In general this is a requirement in these kinds of systems to ensure a fast visual control of the system status.
- ULLIST-FM certified.

## **OS&Y RISING STEM VALVE MONITORING KEY**



М	IODEL	CONNECTION TYPE	OPERATING PRESSURE	OPERATING TEMPERATURE	DIMENSIONS	APPLICATION AREA
MONITOR	RING KEY	Horizontal Vertical Type	-	0°C - 49°C range form	1" – 12"	Must be used in conjunction with OS&Y valve. (Water pumpingand suction lines, under wet alarm valves building entries etc.)

• OS&Y rising stem valve monitoring key is a weather proof and tamper resistant switch for monitoring the position of the OS & Y valve. It is provided with dry contacts which will operate when the valve position is altered and activate the alarm unit. Ideal for indoor and outdoor use. ULLIST-FM certified