

MONITORS



HYDRANT MOUNT

MONITORS

Hydrant Mount

- Several available size and flow options
- All construction features designed to minimize maintenance needs
 - Corrosion resistant brass construction
 - Bronze balls in all swivel joints
 - Grease zerks for easy lubrication
- Two choices in manual controls — tiller or hand-wheel



5-53



SPECIFICATIONS			
	8393H	299-11H	292-6H/293-6H
Max. GPM (LPM)	1250 (4732)	750 (2839)	750 (2839)
Inlets	2.5" NHT (F)	2.5" NHT (F)	2.5" NHT (F)
Outlet Size	2.5" NHT	2.5" NHT	2.5" NHT
Controls	Single hand-wheel		Single hand-wheel
		Tiller	Tiller
Material/Finish	Brass with red urethane enamel	Brass with red urethane enamel	Brass with red urethane enamel
Friction Loss	27 psi at 1250 gpm	11 psi at 750 gpm	32 psi at 750 gpm
	17 psi at 1000 gpm		14 psi at 500 gpm
	9 psi at 750 gpm		
Travel	V -60° to +70° (130°)	V -60° to +70° (130°)	Varies, see chart for specifics
	H 360° (continuous)	H 360° (continuous)	
Weight Varies	85 lbs.	61 lbs	(See chart for specifics)
Ratings and Certifications	CE and FM Approved	CE and FM Approved	CE and FM Approved

KEY CONFIGURATIONS (ACCESSORIES)

		
STINGRAY® (2)	PYTHON (3)	PRESSURE GAUGE (3)

ADDITIONAL INFORMATION

- For 8593H, the hydrant connection fits up to a 10.875" hydrant barrel and includes U-bolts, with nuts, in 10" and 8" sizes
- On all other hydrant mount monitors, the hydrant swivel connection attached to 2.5" hydrant nipple (includes elbow assembly and support rods)

Hydrant Mount Selector Guide

INLET	OUTLET	MAX. GPM (LPM)		VERTICAL TRAVEL		CONTROLS		CONNECTION TYPE		Pressure Gauge	CERTIFICATIONS		DIMENSIONS			ILLUSTRATION	MODEL
		1250 (4732)	750 (2839)	-60 TO +70° (130)	-60 TO +90° (150)	Hand wheel	Tiller Bar	Nipple	Swivel		CE	FM Approved	Width (In.)	Height (In.)	Weight (Lb.)		
NHT 2.5"	NHT 2.5"	•	•	S		•			•	0	•	•	14.75	37.5	85.0	2	8393H
S	•	•	•	S			•	•		0	•	•	17.75	25.5	61	3	299-11H
S	•	•	•	S			•				•	•	18.5	13.75	64		292-6H
S	•	•	•		S	•					•	•	18.5	13.75	85		293-6H
										3							Illustration

Recommended Products

HF-500 – HYDRO-FOAM	CJN-B – SELECT-O-STREAM®	J – MYSTERY®	181 – DELUGE TIP	282B – STREAM SHAPER
				
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