

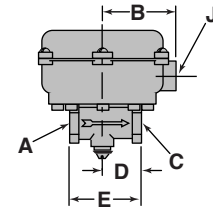
Flow Switches – Liquid

Model FS1-W High Sensitivity Liquid Flow Switches

- For applications requiring a water-tight, dust-tight, or a NEMA 4X rated flow switch

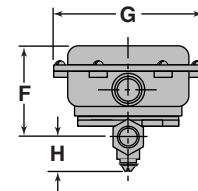


Model FS1-W



Dimensions, in. (mm)

A NPT	B	C NPT	D	E
1/2	2 5/8 (67)	1/2	1 3/8 (35)	2 5/8 (67)
F	G	H	J NPT	
3 7/16 (87)	5 1/2 (140)	1 1/4 (32)	1/2 (15)	



Ordering Information

Model Number	Part Number	Description	Weight lbs. (kg)
FS1	113200	High sensitivity flow switch - 1/2" NPT body	3.0 (1.4)
FS1-J	113550	FS1 w/BSPT connections	3.3 (1.5)
FS1-W	113601	FS1 w/NEMA 4X enclosure	3.5 (1.6)

Flow Rates

Settings	Mode of Operation		Max. Flow Rate gpm (lpm)
	Flow gpm (lpm)	No Flow gpm (lpm)	
Factory or Minimum	0.41 (1.55)	0.24 (.91)	25 (95)
Maximum	1.81 (6.85)	1.28 (4.84)	

Values are ± 10%

NOTE: DO NOT USE LIQUID FLOW SWITCHES ON SYSTEMS WITH FLOW GREATER THAN 10 FEET (3M) PER SECOND.