

Electrical Ratings

Voltage	Motor Switch Rating (Amperes)		Pilot Duty
	Full Load	Locked Rotor	
120 VAC	7.4	44.4	125 VA at 120 or 240 VAC 50 or 60 cycles
240 VAC	3.7	22.2	

Flow Rates

Pipe Size NPT in.	Settings	Mode of Operation		Max. Flow Rate gpm (lpm)
		Flow gpm (lpm)	No Flow gpm (lpm)	
3/4 or 1	Factory or Minimum	.12 (.45)	.06 (.23)	70 (265)
	Maximum	2.5 (9.46)	1.5 (5.68)	

Values are ± 10%

Ordering Information

Model Number	Part Number	Description	Weight lbs. (kg)
FS6-3/4	115400	High sensitivity flow switch 3/4" NPT body	4.5 (2)
FS6-J-3/4	115550	FS6-3/4 w/BSPT pipe threads	4.5 (2)
FS6-1	115600	High sensitivity flow switch 1" NPT body	4.5 (2)
FS6-J-1	115650	FS6-1 w/BSPT pipe threads	4.5 (2)
FS6-W-3/4	115651	FS6-3/4 w/NEMA 4X enclosure	4.5 (2)
FS6-WJ-3/4	115653	FS6-W-3/4 w/BSPT connections	4.5 (2)
FS6-W-1	115652	FS6-1 w/NEMA 4X enclosure	4.5 (2)
FS6-WJ-1	115654	FS6-W-1 w/BSPT connections	4.5 (2)
FS6-J-3/4-E	115551	FS6-J-3/4 - CE conformance rated	4.5 (2)
FS6-J-1-E	115655	FS6-J-1 - CE conformance rated	4.5 (2)
FS6-WJ-3/4-E	115656	FS6-WJ-3/4 - CE conformance rated	4.5 (2)
FS6-WJ-1-E	115657	FS6-WJ-1 CE conformance rated	4.5 (2)

See page 120 for CE Conformance information

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