

Water Feeders – Mechanical

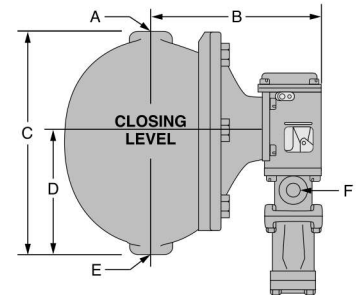
Series 51-S/51-S-2

Mechanical Water Feeders/Low Water Cut-Offs

- For high capacity [up to 35,000 sq. ft. (3250m²)] low pressure steam and hot water boilers with **cold water feed**
- Optional features
 - No. 2 switch
 - Manual reset
 - Float block
- Proportional feed action
- Maximum water supply pressure 100 psi (7 kg/cm²)
- Maximum inlet water temperature 120°F (49°C)
- Maximum vessel pressure 35 psi (2.5 kg/cm²)



Series 51-S



Electrical Ratings

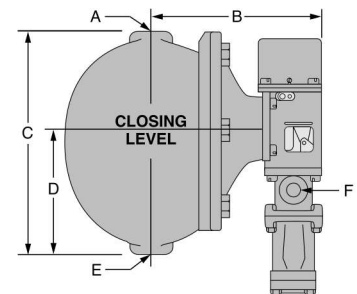
Voltage	Motor Switch Rating (Amperes)		Pilot Duty
	Full Load	Locked Rotor	
120 VAC	10.2	61.2	125 VA at 120 or 240 VAC 60 Hz
240 VAC	5.1	30.6	

Dimensions, in. (mm)

A	B	C	D	E	F
NPT				NPT	NPT
1	8 ¹ / ₈ (203)	10 ³ / ₈ (264)	5 ³ / ₄ (146)	1	³ / ₄



Series 51-S-2



Ordering Information

Model Number	Part Number	Description	Weight lbs. (kg)
51-S	135600	Mechanical water feeder	36.5 (16.6)
51-S-2	135900	51-S w/No. 2 switch	37.3 (16.9)
51-S-2-M	136000	51-S-2 w/manual reset	37.3 (16.9)
51-SB	135700	51-S w/float block	41.8 (19.0)
51-SB-2	136300	51-SB w/No. 2 switch	41.8 (19.0)
51-SB-2-M	136100	51-SB-2 w/manual reset	43.7 (19.8)

Capacities

