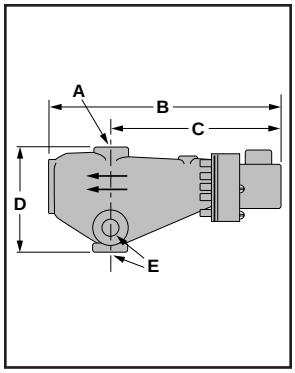
Float Actuated Switch – For Fuel Oil

Series 80
Liquid Level Controls

- For industrial or commercial applications where measuring or regulating Grade 2 fuel oil levels (with a specific gravity of 0.85 or greater) in storage tanks is required
- External mounting (with equalizing piping)
- ½" NPT tappings provided at top, bottom, and sides of body
- Single pole, double throw switch
- Maximum operating pressure 5 psi (.35 kg/cm²)
- Maximum water temperature 190°F (87°C)



Series 80



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
240 VAC	3.7	22.2	

Dimensions, in. (mm)

A NPT	B	C	D	E NPT
½	9¼ (235)	6¾ (171.4)	4¼ (108)	½

Ordering Information

Model Number	Part Number	Description	Weight lbs. (kg)
80	158100	Low water cut-off	4.5 (2)