



Boiler Controls

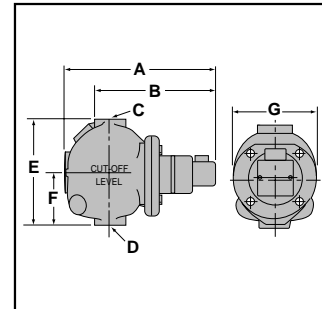
McDonnell & Miller

Low Water Cut-Offs – Mechanical For Steam Boilers

Series 61 Low Water Cut-Offs



- For residential and commercial low pressure steam boiler applications
- For boilers of any steaming capacity
- Adjustable BX outlet for easy installation
- Dual precision switches for dependable operation of the low water cut-off and alarm or electric water feeder
- Packless bellows
- 1" NPT equalizing pipes and blow down valve required
- Maximum steam pressure 20 psi (1.4 kg/cm²)



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Electrical Ratings

Voltage	Motor Switch Rating (Amperes) 120 VDC .3 Amp, 240 VDC .15 Amp		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	B	C NPT	D NPT	E	F	G
9 ¹⁵ / ₁₆ (252)	7 ⁷ / ₁₆ (189)	1	1	6 ¹ / ₂ (165)	3 ¹ / ₈ (79)	5 ¹ / ₈ (130)

Ordering Information

Model Number	Part Number	Description	Weight lbs. (kg)
61	140100	Low water cut-off	13.5 (6.1)