

# Low Water Cut-Offs – Mechanical For Steam Boilers

# Series 61 Low Water Cut-Offs



- · 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)





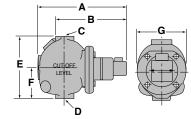












### **Electrical Ratings**

|         | Motor Switch R |              |               |
|---------|----------------|--------------|---------------|
| Voltage | Full Load      | Locked Rotor | Pilot Duty    |
| 120 VAC | 7.4            | 44.4         | 125 VA at 120 |
| 240 VAC | 3.7            | 22.2         | or 240 VAC    |

# Dimensions, in. (mm)

| A            | В           | C<br>NPT | <b>D</b><br>NPT | E        | F       | G        |
|--------------|-------------|----------|-----------------|----------|---------|----------|
| 915/16 (252) | 71/16 (189) | 1        | 1               | 6½ (165) | 3½ (79) | 51/(130) |

#### **Ordering Information**

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