

# Static Bonding & Grounding

## G2 Series Monitoring System

### G2 System with G40 Clamp



- 5 Ohm set resistance point
- Unit measures 13" H x 11" W x 5" D
- 110V power required, 3/4" NPT connection (220V available)
- Moisture drain

Part Number	Clamp	Cord
<b>G2-25IG-B1</b>	Bronze G40-PMIP1	25' straight SOOW cord
<b>G2-25IG-B1CC</b>	Bronze G40-PMIP1	25' coiled SEOOW cord
<b>G2-50IG-B1RL</b>	Bronze G40-PMIP1	LE9000 reel (see page 45) with 50' 16/2 SOW cord
<b>G2-100IG-B1RL</b>	Bronze G40-PMIP1	LE9500 reel (see page 46) with 100' 16/2 SOW cord

All units with reels come with 25' cord between reel and G2 system. Call for custom lengths.

### G2 Deadman Monitoring

The G2 Series Electronic Ground Indicating Systems can be used as a Deadman System with a deadman switch in place of the ground clamp. When the operator depresses the switch, the intrinsically safe monitoring circuit drives a switching relay that can, for instance, switch on a pump and initiate product flow. If the operator releases the switch at any time, the relay opens and product flow is immediately stopped.

Options include red and green indicating lights, coiled cord, and a variety of cord storage and retracting reels. Deadman switch is included with all SKUs.

**Approvals:** cULus Class I, Division 1, Group D and Class II, Groups E, F and G



Part Number	Indicating Lights	Cord
<b>G2-25IG-DM</b>	Yes	25' straight SOOW cord
<b>G2-50IG-DM</b>	Yes	50' straight SOOW cord
<b>G2-25IG-DMNL</b>	No	25' straight SOOW cord
<b>G2-50IG-DMNL</b>	No	50' straight SOOW cord
<b>G2-50IG-DMRL</b>	Yes	LE9000 reel (see page 45) w/ 50' 16/2 SOW cord
<b>G2-100IG-DMRL</b>	Yes	LE9500 reel (see page 46) w/ 100' 16/2 SOW cord