### Marine Products

## Portable Ground Fault Circuit Interrupters and Testers



**Catalog Numbers** 

GFP15M

GFP315A

GFT2G





GFP15M



**GFT2G** 



**HBL5200** 



GFP315A



GFP6C15M GFP25C15M

#### Portable Ground Fault Circuit Interrupters (GFCIs)

These UL Listed portable GFCIs have been designed to protect people from line-to-ground electrical shock hazards which may develop from faulty appliance, tools or defective portable cords. If a ground fault does occur and the leakage level exceeds 4 to 6 milliamps, the GFCI unit quickly acts to protect the user by opening the circuit, thus interrupting the power supply and limiting the duration of any electrical current flow. After tripping, the module is reset by pushing a button on its face. A test button allows the user to test that the GFCI is in working

Note: GFCI devices will not protect against overloads or short circuits.

### **Portable Ground Fault Circuit Interrupters and Testers**

#### Description

This unit is small and compact - measuring only 4 3/16"H x 5 3/16"L x 6 11/16" W (10.6cm H x 13.2cm L x 17.0cm W) and weighing only 3 pounds - yet protects as many as four tools at one time. The housing is high impact yellow polycarbonate as are the liftcovers which protect the receptacles from dirt and damage. Simply insert the plug on the end of the 6' (1.8m) cord into any 60Hz 120V receptacle and then plug the equipment to be used into one of the receptacles on the unit. Incorporates a 20 Amp GFCI module that can be replaced in the field. The module provides not only ground fault protection, but also contains the no voltage release feature.

3-outlet plug-in unit. Plugs into boat convenience receptacles to provide ground fault protection.

This unit is designed to measure the trip level of GFCI portables, receptacles, or breakers within any range from 2 to 7 milliamperes, or the leakage in portable tools or appliances within a leakage range of 1 to 7 milliamperes. It can be used on any AC circuit of

This outlet circuit tester has a simple arrangement of neon lights HBL5200 which visually indicate correct wiring, reversed polarity, open ground wire, open neutral wire, open hot wire, hot and ground reversed and hot wire on neutral terminal, and hot terminal unwired. Simply plug the #HBL5200 into a single phase 125V 2 pole 3 wire outlet and the combination of lighted and/or unlighted lamps will immediately indicate the condition of the circuit. The instructions and symbol identification are printed on durable polyester labels permanently attached to the tester. To test other 2 pole 3 wire single phase 125V outlets, use one of the proper adapters shown on pages V-26 and V-27.

# **GFCI Line Cord Devices**

Ideal for personal plug-in protection at marinas and onboard boats when used with pumps, drills, sanders and all portable electrical equipment. GFCI mechanism is watertight and approved for outdoor use. High visibility yellow SJTW-A power cord resists moisture, chemicals and sunlight. Two different lengths available.

GFP6C15M 6' (1.8m) line cord GFP25C15M 25' (7.6m) line cord

#### **GFCI Specifications**

Rating: 15A 120V 60Hz 2 pole 3 wire

straight blade

Trip Level: 4-6 miliamps

Trip Time: .025 seconds nominal Frequency: 60 Hertz nominal Voltage: 120 volts +10%, -15% Max Interrupting Capacity: 2,000

amperes

Max Humidity: 95% **UL Class A** 

