## Heavy Duty - High Power GFCI/ELCIs with Trip Level Selector

TRC has engineered a new option for the HD-PROTM series called 6.10.30 ${ }^{\text {TM }}$. Configured for both in-line and bulk head mount. This unique new design allows the user to select and lock in the most sensitive trip level at which a specific type of equipment can be operated without nuisance tripping. Adjustable settings include trip levels for $6 \mathrm{~mA}, 10 \mathrm{~mA}$ and 30 mA . Trip level flexibility to meet your needs in one single device -HD-PROTM with 6.10.30 ${ }^{\text {TM }}$. $6 \cdot 10.30^{\text {TM }}$ key enables trip level selection and locking at a trip level with key removal. Protects:

- Motors
1> Portable Conveyors
$>$ Pumping Systems $>$ Welders
$>$ Pressure Washers $>$ Freight Lifts


## FEATURES

24786-001

- Volts/Amps: 208-240V/80A
$>$ Cord Gauge: 4/4 AWG.
- Trip Level: 6,10 \& 30 mA
> Three Phase
24796-001
- Volts/Amps: 480V/80A
- Cord Gauge: 4/4 AWG.
- Trip Level: 6,10 \& 30 mA
- Three Phase


## 24946-003

- Volts/Amps: 600V/60A
> Cord Gauge: 4/4 AWG.
> Trip Level: 6, 10 \& 30 mA
$>$ Three Phase


## 24992-001

- Volts/Amps: $600 \mathrm{~V} / 80 \mathrm{~A}$
$>$ Cord Gauge: 4/4 AWG.
- Trip Level: 6,10 \& 30 mA
$>$ Three Phase

TECHNICAL DATA

| Response time for ground fault | 25 mS - typical |
| :--- | :--- |
| Frequency | $50 / 60 \mathrm{~Hz}$ |
| Endurance | 3,000 operations minimum |
| Overload Current | six times rated current |
| Operating temperature range | $-20^{\circ} \mathrm{C}$ to $+40^{\circ} \mathrm{C}$ |
| Insulation voltage | 1500 VRMS -1 Min. |
| Power On indication | lighted indicator |
| Drop out voltage | $60 \%$ rated voltage - typical |
| Reset type | auto |
| Connection type | flying leads |
| Enclosure | NEMA 4 polymer |



