

PS03A

Three Channel IEPE Power Supply



TEST & MEASUREMENT PRODUCTS



Product Features

Three channel IEPE Power Supply for accelerometers and piezo velocity transducers

- ▶ Simple LED light indicates sensor condition
- ▶ Portable, with included wrist strap

| Specifications | Standard | Metric |
|-------------------------------|-----------------------------|--------------|
| Electrical | | |
| Input | Four (4) 1.5V "C" Batteries | |
| Battery Life | 65 Hours* | |
| Input Connector | BNC Jack | |
| Sensor Supply Current | 2 mA | |
| Environmental | | |
| Temperature Range (Operating) | 14 to 130 °F | -10 to 54 °C |
| Temperature Range (Storage) | -4 to 140 °F | -20 to 60 °C |

| Specifications | Standard | Metric |
|---------------------------|------------------------|-------------------|
| Enclosure | | |
| Dimensions | 7.43 x 4.95 x 1.88 in. | 189 x 126 x 48 mm |
| Weight (Battery Included) | 7.8 oz | 220 g |
| Enclosure Rating | IP40 | |
| Voltage Indicators | | |
| Green | 3-17 V — Normal | |
| Red | <3 V — Short | |
| Yellow | >17 V — Open | |

*Estimated battery life from an alkaline battery while a sensor is connected to the unit.