

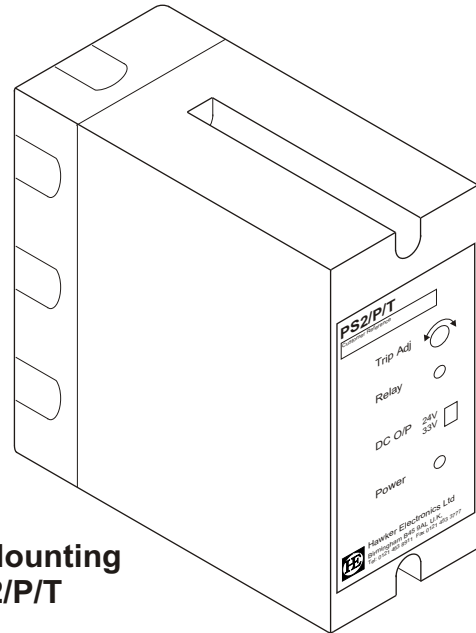


HAWKER

LEVEL CONTROL SYSTEMS

Power Supply Unit PS2

- **Selectable Output 24VDC or 33VDC**
- **Selectable Input 115V or 230V 50Hz**
- **Produces Power for:**
Sondaloo Ultrasonic Transmitter, Flexicap & Flexicap 4-20, Capacitance Probes & Pressure Transmitters.
- **Optional Single Trip Amp Adjustable**
Anywhere over 4-21mA range, it also monitors the sensor for cable breaks & mains failure.



**Panel Mounting
PS2/P/T**

Technical Specifications

Power Supply

Mains Input: 115/230V 50Hz - fuse protected
 Output: Norminal 24V DC @ 250ohms or
 33V DC @ 650ohms thermal fuse protected.
 Power Required: 6 watts
 Temp Range: -10 to 60°C

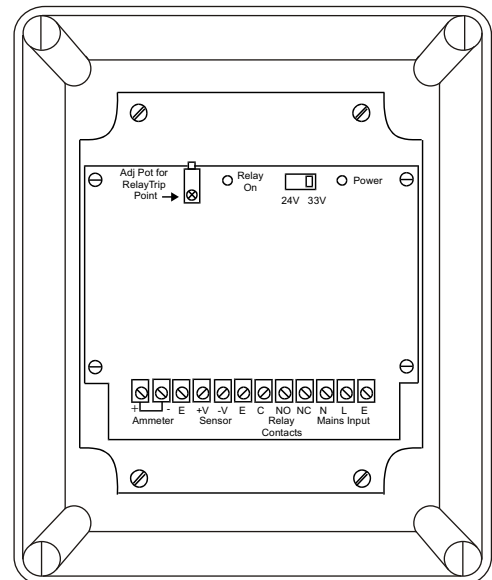
Optional Trip Amp

Relay
 De-energised
 Point: Adjustable between 4 & 21mA
 Hysteresis: Approx 0.2 to 0.6mA
 Relay: S.P.C.O. volt free contacts rated 5A @ 230VAC or 30VDC
 Relay state: Normally Energised.
 Cable Break: > 1.5mA approx (Relay De-energised).
 Red LED: Illuminated when relay energised.
 Green LED: Power On.

Types Available

PS2: Wall mounting polycarbonate with clear lid
 to IP65, 134W x 97H x 40D.
 PS2/P/T Panel mounting to IP40, 51W x 110H x 105D.
 PS2/CO Chassis only 108W x 97H x 40D

Wall Mounting PS2



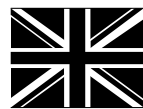
Because of continuing development we reserve the right to change the specifications without notice

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