

POWER

# SUPPLY

## Optional Power Supply

### HIGHLIGHTS

- AC/DC Converter 24V 120W
- For Use with all Fox Thermal Flow Meters
- 4" DIN mounting rail provided
- To order specify Fox P/N 106728



## POWER SUPPLY FEATURES

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### OPTIONAL POWER SUPPLY

#### FEATURES

- Universal AC input voltage range
- Adjustable output
- DC input capable
- IP20
- Load Sharing

- Power will not de-rate for the entire input voltage range
- Power Boost of 150% for 5 seconds
- Full corrosion-resistant aluminum casing
- Extreme low tempertaure cold start -20°C
- Conformal coating on PCBAs to protect against common dust and chemical pollutants
- Hazardous Locations approval to ATEX
- 4" DIN mounting rail provided

## SPECIFICATIONS

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### POWER SUPPLY SPECS

#### OPERATING SPECS

- Number of Outputs: 1
- Output Voltage: 24V
- Output Current (Max): 5.00A
- Output Power Watts (Max): 120W
- Input Voltage Range: 85-264Vac (DC Input range 120-375VDC)
- Voltage Isolation: 4kV (4000V)
- Phase Input: Single Phase
- Operating Temperature: -20°C ~85°C (With Derating)

#### PHYSICAL SPECS

- Mounting Type: DIN Rail
- Dimensions (L x W x D):
  - 4.6" x 1.97" x 4.85" (121 x 50 x 123.1 mm)
- Material: Metal case, Lead free / RoHS Compliant

## APPROVALS

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### POWER SUPPLY APPROVALS

- CB
- CE
- CSA
- UL

