

Precision | Durability | Versatility

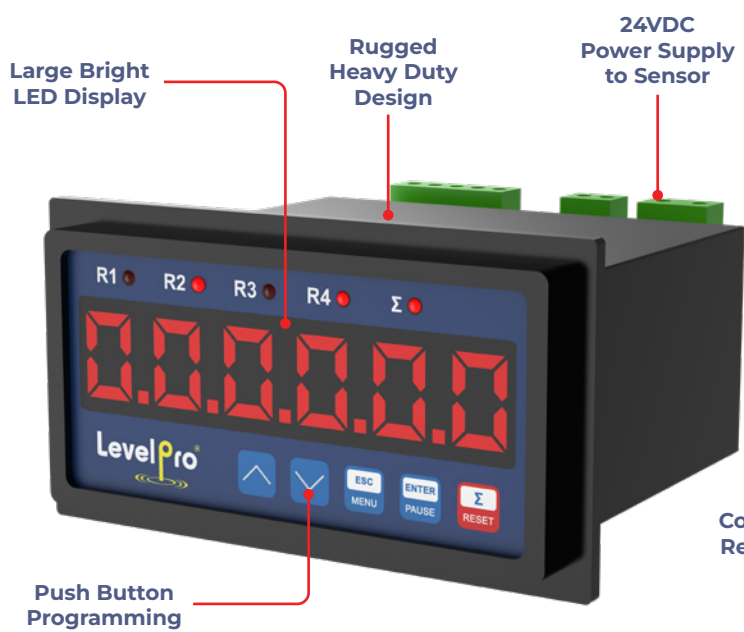
Measure with Confidence



LevelPro®

LevelPro® — TVF-450 Series

Industrial Flow Batching Controller



Features

- ✓ Large Bright LED Display
- ✓ 4-20mA + 5A Relay Outputs
- ✓ 6-Digit LED Display
- ✓ Modbus Communication
- ✓ Easy to Program

Specifications

Power Supply	85 – 260VAC 24VDC (Optional)
Input Signal	4-20mA Pulse
Relay outputs	2 SPST Relays 4 SPST Relays
Current Output	4-20mA
Switching Voltage	Max. 250VAC
Switching Current	5A
DC Output	24VDC to Sensor
Operating Temp	-40°F - 122°F -40 - 50°C
Display	6-digit LED display
Range of Indication	-99999 – 999999
Accuracy (25°C)	± 0.1 % FS
Dimensions	96 x 48 x 98 mm
Mounting	Panel Mount

Model Selection

TVF-450 Industrial Flow Batching Controller			
Part Number	Input	Output	Power
TVF-450-1121	4-20 mA	2 Relays	120VAC
TVF-450-1122	4-20 mA	4 Relays	120VAC
TVF-450-1129	4-20 mA	4-20 mA + 2 Relays	120VAC
TVF-450P-1121	Pulse	2 Relays	120VAC
TVF-450P-1122	Pulse	4 Relays	120VAC
TVF-450P-1129	Pulse	4-20 mA + 2 Relays	120VAC
TVF-450-1131	4-20 mA	4 Relays	24VDC
TVF-450-1139	4-20 mA	4-20 mA + 2 Relay	24VDC
TVF-450P-1131	Pulse	4 Relays	24VDC
TVF-450P-1139	Pulse	4-20 mA + 2 Relay	24VDC

ENC-100 Wall Mount Enclosure (Optional) + TVF-450 Display

Corrosion
Resistant

Lockable

Integral
Wall Mount
Bracket

Typical Application

