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TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
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Expert team | Trust guarantee | 100% satisfaction

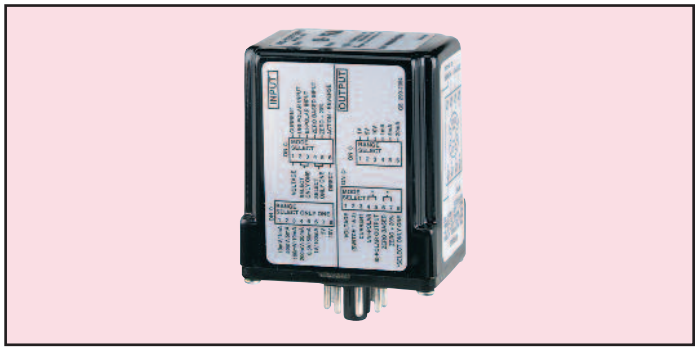
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Find the *Dwyer Instruments / Love Controls Iso Verter II* at our website: *Click HERE*

Model 4380

Process Signal Converter/Isolator

Converts Process Signal, Isolates to 1500 V RMS



The Iso Verter® II Isolator/Converter protects electronic circuits by completely isolating the input and output signals from each other and from ground. Both input and output ranges are fully field selectable with easy to adjust switches. With bipolar input selection and zero suppression, nearly any standard input/output range combination is possible. Zero and span adjustments are easily accessible on top of housing. Units plug into universally available octal sockets for quick, easy installation. Industry standard "pin-out" wiring configuration allows direct replacement of most competitive models. Order optional 481-0159 socket for new installations.

Model 4380 Process Signal Converter/Isolator

ACCESSORY
Model 481-0159 DIN Rail Socket Adapter

RANGES AVAILABLE (Field Selectable)

Inputs				Outputs	
Current		Voltage		Current	Voltage
0-5 mA	0-100 mA	0-100 mV	0-5 V	0-1 mA	0-1 V
0-10 mA	1-5 mA	0-200 mV	0-10 V	0-5 mA	0-5 V
0-20 mA	4-20 mA	0-500 mV	1-5 V	0-20 mA	0-10 V
0-50 mA	10-50 mA	0-1 V	2-10 V	1-5 mA	1-5 V
				4-20 mA	2-10 V

SPECIFICATIONS
Isolation: 1500 VAC.
Linearity: 0.1% of full span.
Drift: ±0.02%/°C typical; ±0.05%/°C maximum.
Ambient Operating Temperature: 32 to 131°F (0 to 55°C).
Output Loads: Current: 600 ohms maximum;
Voltage: 500 ohms minimum (20 mA maximum).
Input Impedance: Current: 10 ohms, Voltage: 1 megohm.
Power Supply: 85-265 VDC/VAC, 50-400 Hz.
Case Size: (Including socket pins)
2-3/8″ W x 3-7/16″ H x 1-3/4″ D
60.3 mm W x 87.3 mm H x 44.4 mm D
Height is 2-7/8″ (73 mm) above socket.
Mounting: Industry standard octal socket.
Agency Approvals: UL.

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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