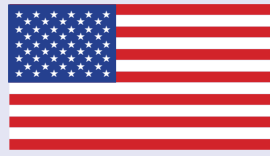


THE  
WORLD'S  
BEST



PROUDLY  
MADE IN  
LIBERTYVILLE, IL  
USA



MANUFACTURER of

## SIGNAL CONDITIONERS, ISOLATORS, TRANSMITTERS, ALARM TRIPS

OVER 500,000  
SOLD SINCE 1988!  
SIMPLE TO USE  
EASY SETUP

ELIMINATE GROUND  
LOOPS

RESCALE AND  
ISOLATE SENSORS

LOOPTRACKER  
YOUR WINDOW ON  
THE PROCESS

NO COMPUTER  
REQUIRED

SINK OR SOURCE  
INPUT AND OUTPUT



## Features and Quality You Need!

*We Just Make Signal Conditioning and Isolation Easier!*



**LIFETIME WARRANTY AND FREE TECH SUPPORT**

Local support by:

Here Is Why  
You Want to

Buy API...Because We Have  
These *Unique Features*:



**UNIQUE FEATURES**

Output LoopTracker®  
Diagnostic/Power  
LED

Adjustable Output  
Test Level

Output Signal  
Diagnostic Test  
Push Button

Zero and Span for  
Output Calibration

Input LoopTracker®  
Diagnostic/Power  
LED

Simple Field  
Selectable Switches  
for Ranging

Fast Continuous  
Analog Singal I/O

Operating Power  
9-30 VDC/10-32 VAC,  
or 85-265VAC/  
60-300VDC



Connect Sink or  
Source 4-20 mA Loop  
Power Supply

Removable Plugs for  
Quick Installation  
or R&R

Application Specific  
and OEM Models

Hundreds of Standard  
and Custom Ranges

Easy-to-Use Rotary  
and Slide Switches

Full 3 Way I/O/Power  
Isolation

Ultra Fast or Super  
Slow Application  
Specific I/O Response  
Times

DIN Rail Mount  
Without Tools

Superior Optical  
I/O Isolation



E145968  
Call us for  
applicable models

**Free Lifetime Application Assistance**

*Call us! 800-942-0315*

*Visit us at [www.api-usa.com](http://www.api-usa.com)*

*E-mail us [info@api-usa.com](mailto:info@api-usa.com)*

*Analog Signal Conversion is Our Business! Since 1988*

**DC, AC, Temperature, Frequency, Potentiometer, Strain Gauge, Valve Position  
Convert - Rescale - Isolate - Transmit - Alarm**