

# ProLine™

## Nut Verification System (NVS-P)

*Fits Standard Platen Holders  
No Hardware Required  
Simple Weld Control Hookup*

### Error-Free Nut Welds

- Detect Missing Nuts
- Eliminate Upside-down Nut
- Detect Wrong Size Nut
- Measure Weld Set-Down



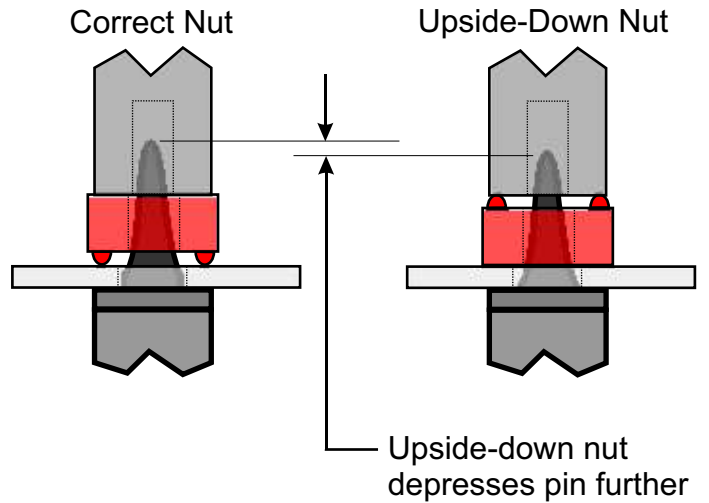
### General Specifications

- Field retrofitable--requires no mounting brackets
- Suitable for OEM applications using multiple heads
- Water-cooled base fits standard 5RW taper
- Uses standard pins and electrodes
- Air blow-by to clear flash
- Totally enclosed sensor protected from environment
- Meter produces relay contact outputs (AC or DC)
- One-button push for setup with new parts

# ProLine™

| Specifications  |  |
|-----------------|--|
| Nut Size        | M5, 6, 8, 10, 12   |
| Pin             | Any Standard   |
| Air Supply      | Max. 80 PSI, dry, lubricated                               |
| Meter Power     | 120VAC, 50 watts   |
| Relay Outputs   | 4 relays, NO or NC, dry contacts<br>120V AC or DC, 0.5 amp |
| Lower Electrode | Elkonite Face  |
| Options         |  |
| Pins            | Ceramic or Ceramic Coated                                  |
| Mounting        | 1/10 Taper   |

## Here's how it works



## NVS-P SYSTEM

