



# MD50D - RUGGED LENGTH STOP

MANUAL GAUGE SOLUTIONS

The rugged Kentucky Gauge MD50D manual length stop system with digital readout offers a cost-effective way to boost productivity. The maintenance-free stainless steel roller bearings allow the operator to quickly move the gauge into position while the integrated fine-tune adjustment feature enables high precision positioning. A quick turn of the lever locks the gauge into position to ensure precise and repeatable measurements.



**2-YEAR WARRANTY**

## Key Features

- Guide rail with t-slots for easy retrofit
- Non-contact linear encoder for direct and precise measuring
- Easy-to-read LCD digital readout with inch, mm and fractional display
- Fine tuning adjustment knob for precise positioning
- Maintenance-free stainless steel roller bearings
- Available in any length - *No limitations*
- Hinged arm lift for material pass through
- Left or right side mounting
- Customized to fit application requirements

## Specifications

Resolution	0.001", 0.01mm, 1/64"
Repeat-accuracy	0.001" / 0.01mm
Steel faceplate	3" x 4" standard
Brake force	2,000N
Operating temperature	0°C - 50°C (32°F - 122°F)
Protection	Scale: IP67 Display: IP60
Power supply	'C' battery
Total length	+18"
Measuring range	Unlimited

Specifications subject to change

**INDUSTRY-BEST 2-YEAR WARRANTY**

**MADE IN THE USA**



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## Rugged Manual Length Stop



### Options

- Extended length arm for longer reach
- Larger faceplate sizes
- Inch/Metric tape scale in lieu of digital readout for added cost savings
- Universal slotted angle mounting brackets for tables
- Spacer blocks for mounting to conveyor with raised rollers
- Customized to fit application requirements

### Roller Conveyor - Series RC (optional)

- Powder painted 10ga steel framed conveyor
- Galvanized steel 1.9" diameter rollers
- Stands with height adjustment from 27-39"

### Conveyor Options

- PVC rollers
- Material fence
- Galvanized steel inserts between rollers
- Stands with height adjustment up to 49"

### Steel Flat Table - Series RF (optional)

- Powder painted 10ga steel
- Stands with height adjustment from 27-39"

### Mar-Free Flat Table - Series RP (optional)

- Polypropylene table top integrated into aluminum frame to provide a mar-free working surface
- Stands with height adjustment from 27-39"

### Table options

- Stands with height adjustment up to 49"