

MD10D - MANUAL STOP

Pt+*

MANUAL GAUGE SOLUTIONS

The MD10D manual stop from Kentucky Gauge offers a cost-effective way to boost productivity and increase positioning accuracy. Equipped with an IP67 rated linear encoder and digital readout that boasts resolutions of 0.001"/0.01mm, you can avoid miscuts while reducing material waste.

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
- Roto-lock brake system for secure holding force
- High-performance slide bearings for smooth positioning
- Available in any length No limitations
- Hinged arm lift for material pass through
- Left or right side mounting
- Customized to fit application requirements

Specifications

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Resolution	0.001", 0.01mm, 1/64"
Repeat-accuracy	0.001"/ 0.01mm
Steel faceplate	1.5" x 3" standard
Brake force	800N
Operating temperature	0°C - 50°C (32°F -122°F)
Protection	Scale: IP67 Display: IP60
Power supply	'C' battery
Total length	+10″
Measuring range	Unlimited

Specifications subject to change



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Cost-Effective Manual Stop System

Options

- Exended 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"

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