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Product Brochure For S276

Manual Sheet Metal Curving Rolls - SRG-50E

1250 x 1.6mm Mild Steel Capacity

2 Speed Roller Drive System, 3.5:1 & 1:1, Includes Wiring Grooves & Quick Action Swivel Out Top Roller

On Sale

	Ex GST	Inc GST
	~~$1,950.00~~	~~$2,145.00~~
	$1,790.00	$1,969.00



ORDER CODE:	S276
MODEL:	SRG-50E
Useful Length (mm):	1250
Capacity - Mild Steel (mm):	1.6
Minimum Rolling Diameter (mm):	130
Roll Diameter (mm):	75
Wire Groove Rolls (mm):	~
Includes Stand (No / Yes):	Yes
Nett Weight (kg):	260

Description

The SRG-50E sheet metal curving rolls are engineered for precision and ease of use. A single handwheel adjusts both sides of the rollers simultaneously through a wedge-type system, enabling effortless clamping for varying material thicknesses. Additionally, another handwheel controls the rear curving roll using a worm gear and lever cam mechanism, simplifying the process of curving sheet metal.

This machine features a dual-speed roller drive system. The 3.5:1 ratio is ideal for full-length materials up to 1250 x 1.6mm, minimizing physical effort during forming, while the 1:1 ratio is suited for thinner materials to enhance production speed.

Features

- 75mm Ground rolls with wiring grooves
- Single hand wheel adjustment via European design wedge system for material thickness
- Single hand wheel adjustment for rear curving roller with cam action worm gear
- 2 speed roller drive system, 3.5:1 & 1:1 ratio
- Machined slit 10mm deep in top roller
- Cast-iron construction
- Quick action swivel top roller
- Includes heavy duty stand
- Mild steel capacity is rated on hot rolled material with 250MPA

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Specific Features



No Bull Capacity

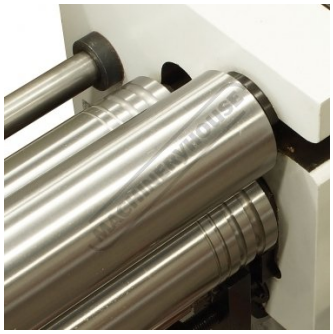

Right View

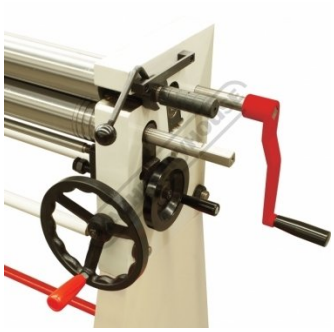

Left View


Rear View

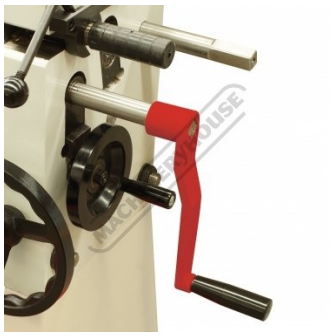

Rear View Right Side


Top View

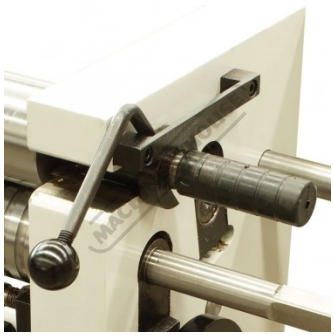

Ground Rolls with Wiring Grooves


Controls


Low Speed 3.5 to 1 Drive Handle Position

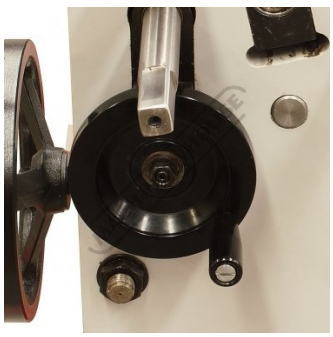

Fast Speed 1 to 1 Drive Handle Position


Rear Curving Roller Adjustment Dial


Swing Out Top Roller Lock


Quick Action Swivel Top Roller


Side View of Controls


Material Thickness Dial


Controls Rear View

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Rear View of Curving Rolls


Rear Curving Roller Cam Mechanism


Slit in Top Roller 10mm Deep


Rear Curving Roller Cam Handle



Low Speed 3.5 to 1 Gear Disengagement