

RMG Model 56

General Description

The RMG Model 56 is the only RMG model with a 24" (600 mm) capstan. This machine is best suited for fastener manufacturing applications using up to 3/8" (9.5 mm) diameter wire. In addition, larger horsepower can be installed to enable use of this model, with an MD-10 Descaler, in wire products applications.

Please refer to page 2.4 and 2.5 in this section for a detailed description of all RMG In-Line Wire Processing machine components.

Spacesaver Configuration

The RMG Wire Drawer Model 56 is available in the Spacesaver configuration which provides an integral turntable on top of the machine.

All Spacesaver versions include the TANGLEGARD snag detection system.



RMG Model 56 In-Line Wire Drawing Machine; shown with standard full capstan cover.

| Model | | 56 |
|--------------------------------|------------|--------------------|
| Capstan Diameter | | 24" (600 mm) |
| Max. Wire Diameter | Alloy | .312" (8.0 mm) |
| | Mild Steel | .375" (9.5 mm) |
| Maximum Tractive Drawing Force | | 5,000 lb (2270 kg) |
| HP Range (kW) | | 2-20 (1.5-15 kW) |
| Dimensions | L | 42" (1070 mm) |
| | W | 46" (1170 mm) |
| | H | 54" (1370 mm) |



Pneumatic Single Wire-Relaxer is optional on 10 hp; standard on 15 & 20 hp Model 56 machines.



4" Manual spring-loaded Wire-Relaxer Roller is standard on 2, 3, 5 and 7 hp Model 56 machines.

28" (700 mm) Capstan In-Line Wire Drawing Machines

RMG Model 67
RMG Model 78



RMG Model 67 In-Line Wire Drawing Machine;
shown with standard full capstan cover.

General Description

These 28" (700 mm) capstan RMG wire drawers are best suited for cold heading applications using up to 1/2" (12.7 mm) diameter wire. In addition, larger horse-powers can be installed to enable use of this model, with an MD-10 Descaler, in wire products applications.

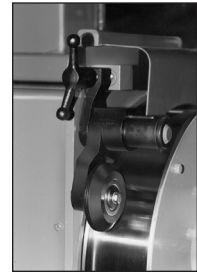
Please refer to page 2.4 and 2.5 in this section for a detailed description of all RMG In-Line Wire Processing machine components.

Spacesaver Configuration

RMG Wire Drawer Models 67 and 78 are available in the Spacesaver configuration which provides an integral turntable located behind the capstan (*available as reverse-frame machines, only*).

All Spacesaver versions include the TANGLEGARD snag detection system.

| Model | | 67 | 78 |
|--------------------------------------|------------|-----------------------|-----------------------|
| Capstan Diameter | | 28" (700 mm) | 28" (700 mm) |
| Max. Wire Diameter | Alloy | .375" (9.5 mm) | .437" (11.0 mm) |
| | Mild Steel | .437" (11.0 mm) | .500" (12.7 mm) |
| Maximum Rated Tractive Drawing Force | | 6,500 lb (2950 kg) | 7,500 lb (3400 kg) |
| HP Range (kW) | | 3-75 (2.2-56 kW) | 5-20 (3.7-15 W) |
| Dimensions | L | 42" (1070 mm) | 42" (1070 mm) |
| | W | 49" (1250 mm) | 60" (1520 mm) |
| | H | 62" (1580 mm) | 66" (1680 mm) |



4" Manual spring-loaded Wire-Relaxer Roller is standard on 3, 5, 7 and 10 hp Model 67 machines.



4" Pneumatic Single Wire-Relaxer is standard on 15+ hp Model 67 and all Model 78 machines.



ROCKFORD MANUFACTURING GROUP INC.

14343 INDUSTRIAL PARKWAY • SOUTH BELOIT, ILLINOIS 61080

PHONE 815.624.2500 • FAX 815.624.7254 • EMAIL: rmgfelm@rmgfelm.com • Website: www.rmgfelm.com