

RMG's Capabilities & Facilities, Domestic and Worldwide Sales & Service locations.

RMG can assume complete system responsibility for uncoiling raw material, descaling and cleaning, and fully-automatic wire drawing in-line with new or existing straightening and cutting machines, four-slide units, or any other type of wire processing machinery.

Pages 1.3-1.4

RMG PROFILE

Choose from almost 300 standard in-line wire drawing machines. Thirteen basic machine models to accommodate wire diameters up to 1.0" (25.4 mm). All available with AUTODRAW™ or AUTODRAW II speed regulation systems.

Seven different capstan diameters available, from 12" (300 mm) to 52" (1300 mm).

Available in horsepower combinations from 2 HP (1.5 kW) to 125 HP (93.2 kW).

Speeds from zero fpm (0 m/min.) to 450 fpm (137.2 m/min.) for even the fastest in-line wire drawing system.

Pages 2.1-2.20

WIRE DRAWERS

Choose from two different size mechanical descalers:

MD-10, maximum diameter .394" (10.0 mm).

MD-14, maximum diameter .551" (14.0 mm).

No chemicals or brushes are used in the RMG descaling process.

Pages 3.1-3.5

DESCALERS

RMG Straightening & Cutting Machines:

RMG Model 14 .050" to .250" (1.27 mm to 6.35 mm)

RMG Model 15 .062" to .312" (1.57 mm to 7.92 mm)

RMG Model 16 .062" to .375" (1.57 mm to 9.53 mm)

RMG Model 28 .125" to .500" (3.18 mm to 12.7 mm)

Pages 4.1-4.6

STRAIGHTENING & CUTTING EQUIPMENT

RMG offers power-driven uncoilers, wire and rod pre-straightening and pre-feeding equipment, flippers for continuous parts production, passive and powered turntables.

Power-driven uncoiler diameter range from .500" (12.7 mm) to 1.75" (45 mm) with coil weight capacities up to 6000 lbs. (2722 kg). Turntable capacities up to 7000 lbs. (3175kg) with 30" (762 mm), 40" (1016 mm), 50" (1270 mm), 60" (1524 mm), or 70" (1778 mm) table diameters.

Pages 5.1-5.14

UNCOILERS/
PAYOFF

RMG's exclusive general-purpose INTEGRATED WIRE STRAIGHTENERS—

Achieve one-knob straightness control with the industry's most advanced design of roll-type wire straighteners.

Diameter range from .030" (0.8 mm) to 1.75" (45 mm).

Pages 6.1-6.6

MULTI-ROLL
STRAIGHTENERS



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