

DESCALERS

RMG Descalers are designed for trouble-free operation and can lower manufacturing costs when used to process hot-rolled rod versus bright basic wire. While descaled material may not produce cold-heading or plating quality components, virtually all other wire products can be produced with this method - especially painted or plastic-coated parts.

MODELS

MD10

Wire Diameter Capacity:
0.217" - 0.394" (5.5mm - 10.0mm)

MD14

Wire Diameter Capacity:
0.217" - 0.551" (5.5mm - 14.0mm)

MD19

Wire Diameter Capacity:
0.315" - 0.750" (8.0mm - 19.0mm)

STANDARD FEATURES

- Air wipe assembly for cleaning material as exiting the descaler
- Mounting provisions to RMG wire drawers
- Entrance guide assembly
- Scale collection provisions for easy removal and cleaning
- Provisions for dust collection
- Cover production interlock



*Model MD10 Descaler
shown attached to Model
67 Wire Drawer*

SPECIFICATIONS

	Model MD10	Model MD14	Model MD19
Wire Diameter Range	0.217" - 0.394" (5.5mm - 10.0mm)	0.217" - 0.551" (5.5mm - 14.0mm)	0.315" - 0.750" (8.0mm - 19.0mm)
Bending Assembly	Two roll reverse with replaceable carbide inserts	Two roll reverse with replaceable carbide inserts	Two plane six roll reverse
Breaker Rolls	0.281" - 0.406" (7.0mm - 10.3mm) with 3.250" (82.5mm) pitch diameter	0.406" - 0.563" (10.3mm - 14.0mm) with 6" (152.4mm) pitch diameter	0.500" - 0.750" (12.0mm - 19.0mm)
Options	<ul style="list-style-type: none"> • Additional roll sizes available from 0.218" to 0.406" (5.5mm to 10.3mm) • Automatic powered string up 	<ul style="list-style-type: none"> • Additional roll sizes available from 0.218" to 0.563" (5.5mm to 14.0mm) 	<ul style="list-style-type: none"> • Additional roll sizes available from 0.218" to 0.750" (5.5mm to 19.0mm) • Snag arm assembly