

In-line drawing solutions

Rockford Manufacturing Group (RMG) is a supplier of in-line wire drawing equipment, and has recently introduced the model 1922 drawer for 35mm diameter material.



○ RMG's 1922 wire drawer

This machine utilises a solid D2 tool steel 1,525mm capstan with an integrated hoist to assist in guiding the material into the power-driven retractable feed head. This development is said to simplify feeding and straightening the wire during set-up. In addition it has RMG's new digital diagnostic/fault display and an electronic "end of coil" detector that is standard equipment on the model 1011 (17.5mm) and larger wire drawers.

RMG offers solutions for all in-line wire processing needs, from 2.5mm to 35mm for wire drawers and up to 45mm with power driven uncoilers. In-line wire drawing is key to lean manufacturing, said to offer reduced inventory, reduced downtime, improved tool life, increased productivity, minimised material handling and improved product finish. A fully utilised wire drawing line with descaler and Z-flipper can provide continuous production.

RMG's in-line wire processing equipment is in use for many manufacturing processes including fastener production, nail making, wire bending and wire straightening and cutting.