

Feed & Form

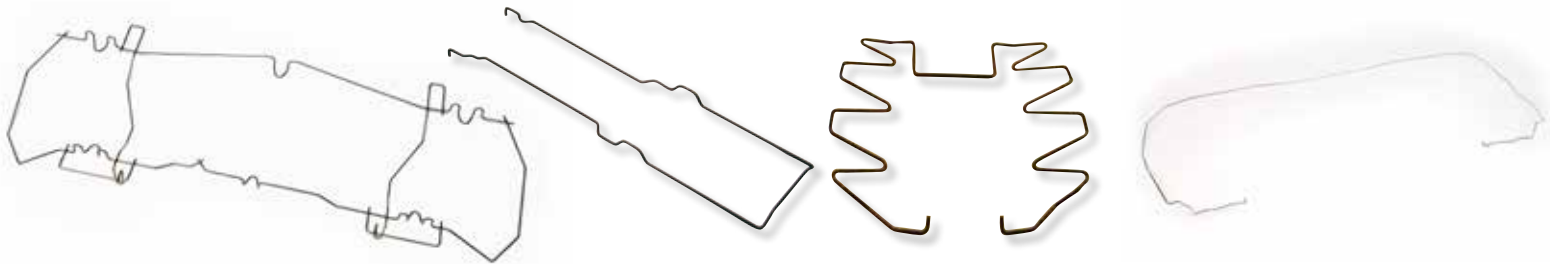


ROBOMAC² HEADS

Wire

> 3 to 12 mm – 600 N/mm²

> .12 to .47" – 85 Ksi

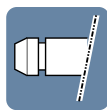


Revolutionizing CNC Technology for Wire, Tube and Strip Forming Machinery

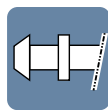
Feed & Form

Wire

ROBOMAC 2 HEADS



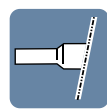
Chamfer in line



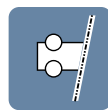
Cold Heading



Threading



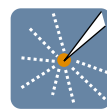
Turning



Swaging



Coining



Welding

Main Features

- > 3D bending from precut lengths or coil
- > production of long parts
- > retractable central clamp allows to achieve extreme short distances (from 75 mm) between the 2 central bends
- > strong 3 position auxiliary clamp fitted on the heads (for guiding and transfer)
- > mandrel rotation allows to use different bending radii
- > modular machine allowing to evolve according to need
- > optional spinning straightening

Control

- > industrial PC based software
- > multilingual dialog and programming interface on a 19" touch screen
- > auxiliary functions and availability of inputs/outputs for the control of external units
- > program simulation
- > internet connection: remote assistance and chat room

Dimensions

- > 5300 x 2500 x 2100 mm
- > 17.39 x 8.20 x 7'

Net weight

- > 6500 kg
- > 14330 lbs



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