

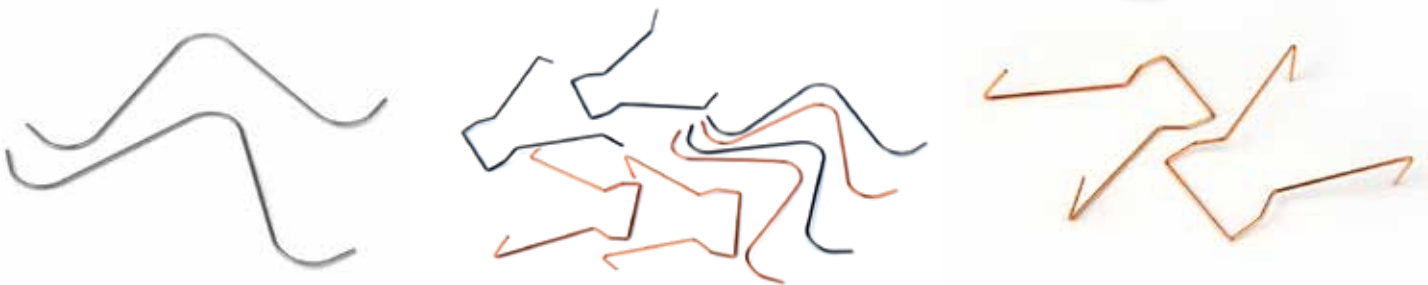
Feed & Form



F45 / F45S

Wire

> 1 to 5 mm - 600 N/mm²
> .04" to .2" - 85 Ksi



Revolutionizing CNC Technology for Wire, Tube and Strip Forming Machinery

Feed & Form

Wire

F45/F45S



Cold Heading



Flattening



Coining



Notching



Swaging



Chamfer in line



Threading



Piercing



Welding



Marking



Control 3D



Transfer



Automation

100% electric wire bender for small parts/high speed or longer part application

Main Features

- > 3D bending
- > from coil
- > for wire
- > from 1 to 5 mm at 600 N/mm² - .04" to .2" at 85 Ksi
- > 1 bending head
- > multiple radii
- > bending head moving freely around the material
- > integrated safety gate system

Control

- > industrial PC based software
- > multilingual dialog and programming interface on a 19" touch screen
- > real time Touch and Form simulation program
- > additional I/O
- > internet connection: remote assistance and chat room
- > auto-corrective feedback from 3D-measuring devices
- > tool editor allows programming of complex parts with simple tooling

Dimensions

- > 1600 x 1550 x 1400 mm
- > 59 x 47 x 52"

Weight

- > 1150 kg
- > 2500 lbs

