

Feed & Form



FTX

Wire, Tube, Flat Stock, Spring

> 3 to 13 mm - 600 N/mm²

> .125" to .51" - 85 Ksi



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FTX



Cold Heading



Flattening



Coining



Notching



Swaging



Chamfer in line



Threading



Piercing



Welding



Marking



Control 3D



Transfer



Automation

The most advanced technology in bending

Main Features

- > 3D bending
- > from coil
- > for Wire, Tube, Flat Stock and Spring
- > from 3 to 13 mm at 600 N/mm² - .125" to .51" at 85 Ksi
- > bending head moving freely around the material
- > 1 bending head with multiple radii
- > simple and easy to configure tooling
- > two opposite bends simultaneously
- > Single Minute Exchange Tooling
- > integrated safety gate system

Control

- > industrial PC based software
- > multilingual dialog and programming interface on a 19" touch screen
- > 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

- > 4600 x 2000 x 1800 mm
- > 183 x 79 x 68"

Weight

- > 3000 kg
- > 6000 lbs

