

Feed & Form



# ROBOMAC TF

Wire  
Strip

> Ø 2 to 16mm at 600N/mm<sup>2</sup> or Ø .08 to .625" at 85 KSI  
> On request



 NUMALLIANCE

Revolutionizing CNC Technology for Wire,  
Tube and Strip Forming Machinery

# Feed & Form

Wire, Strip

# ROBOMAC TF



Cold Heading



Flattening



Coining



Notching



Swaging



Chamfering



Threading



Turning



Welding



Marking



Control 3D



Transfer



Automation

## The CNC Wire bending machine pioneer

	R1xx		R2xx						R3xx
	R106TF G4	R108TF G4	R206TF G4	R208TF G4	R210TF G4	R213TF G4	R214TF G8	R216TF G8	R310TF G4
Wire capability at 600 N/mm <sup>2</sup> at 85 KSI	2 to 6.35 mm .08 to .25"	2.5 to 8 mm .10 to .325"	2 to 6.35 mm .08 to .25"	2.5 to 8 mm .10 to .325"	3 to 10 mm .12 to .375"	4 to 13 mm .16 to .50"	4 to 14 mm .16 to .55"	5 to 16 mm .20 to 625"	3 to 10 mm .12 to .375"

### Main features

- > Compact, modular, sturdy, cost-efficient
- > 3D bending
- > From coil
- > 1 to 3 heads machine
- > Bending head moving freely around the material
- > Simple and easy to configure tooling
- > Integrated safety gate system

### Control

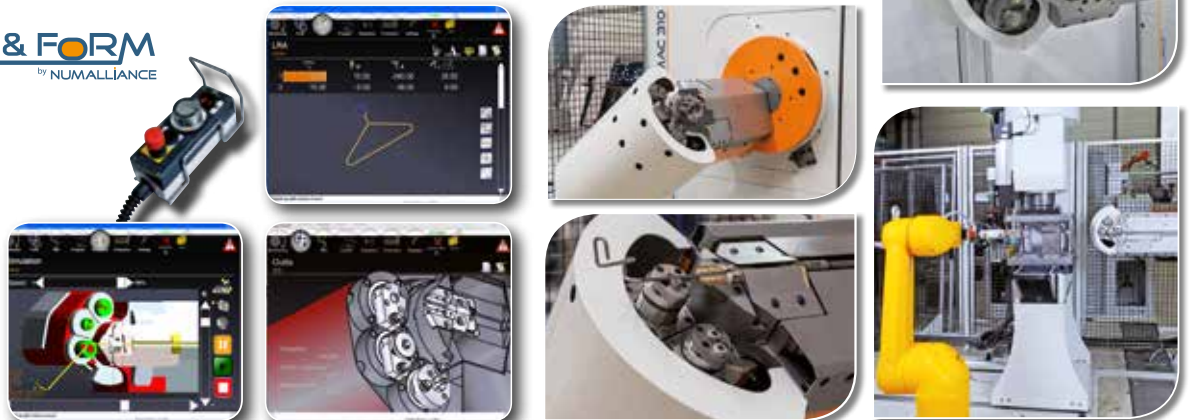
- > Industrial PC based software
- > Multilingual dialog and programming interface on a 19" touch screen
- > Simulation program
- > Additional I/O
- > Internet connection: remote assistance and chat room
- > Auto-corrective feedback from 3D-measuring devices

### Dimensions

- > 6350 x 3150 x 1800 to 7800 x 3150 x 1800mm
- > 250 x 125 x 67 to 307 x 125 x 71"

### Weight

- > 3000 to 4300 kg
- > 6600 to 9500 lb



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