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Ref. No.:  
634-08172217

## **Overview and Technical Data:**

# **WAFIOS - FTU 3.3-98 CNC coiling and bending center**

**WAFIOS**

**WAFIOS**

Year of Build:  
May 1994

## **Description:**

**Used WAFIOS FTU 3.3-98 - CNC wire bending machine with decoiler & Robot**

for the manufacture of springs and 3-D bending parts in the winding and winds process

Wire diameter: 1.5 - 6.0 mm dispense with some additional tools.

Technical specifications

Workspace The winds method

- Wire diameter
  - <2000 N / mm<sup>2</sup> 1, 5 - 3,0 mm
  - <1600 N / mm<sup>2</sup> strength 1,5 - 3.5mm
  - <1200 N / mm<sup>2</sup> 1, from 5 to 4.0 mm
  - <800 N / mm<sup>2</sup> 1,5 - 5,0 mm
  - <600 N / mm<sup>2</sup> strength from 1.5 to 6.0 mm
- Wire feed length - unlimited
- Feed speed max. - 40 m / min.
- Resolution of the axis control
  - X-axis (control shafts) 0.1 degree
  - Y-axis (Wrap) 1/1000 rev. = 0.36 degrees
  - Z-axis (pitch) 0.001 mm
  - C-axis (feed, wire feed) 0.001 mm
  - A-axis (feed, turning) 0.1 degrees
  - O-axis (average) 0.1 degrees
- Working height 1200 mm to center wire feeder
- Performance Up to 80 pieces / min, depending on size and shape of the part
- Air consumption approx 1-30 l / min at 6 bar, depending on accessories
- Noise approximately 72.5 dB (A)
- Footprint machine cabinet, but without reel BTH approx 2300 x 2500 x 2400 mm

## Technical Data:

## Technical Data:

Control:

[CNC](#)

## Dimensions and Weight:

Weight:

2.800 kg

## Buyer Information:

Condition:

[Normal wear](#)

Available:

[Sold](#)

Sold as:

[EXW \(Ex Works - Incoterm\)](#)

VAT:

[19 %](#)

Buyers Premium:

[15 %](#)

Location:

Germany

**Images:**



1



2



3



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