

Wire Straightening and Cutting Machine

WAFIOS R 41



Sorry the machine has been sold already!

stock-no.:	0100803
type of machine:	Wire Straightening and Cutting Machine
make:	WAFIOS
type:	R 41
year of manufacture:	1990
type of control:	conventional
country of origin:	Germany
storage location:	Leipzig 5
delivery time:	immediately
freight basis:	EXW, free on truck
price:	on request



technical details

wire diameter - max.:	10 mm
wire diameter - min.:	3 mm
wire length:	mm
air pressure - required:	6 bar
Total power requirement:	18,5 kW
Weight approx.:	2,4 t
dimension machine approx.LxWxH:	2,9 x 1,2 x 2,0 m

additional information

WIRE STRAIGHTENING AND CUTTING MACHINE

For automatic wire straightening and cutting via rotating straightening bodies, as well as for straightening and cutting of round iron and steel wires.

Further technical data:

- feed speed 23 - 130 m/min infinitely variable manually adjustable
- cutting length max. 4000mm from 170mm
- continuous circulation with fixed stop 50 - 50mm
- cutting capacity with release device 120 cuts/min. or with continuous circulation cutting shaft 220 cuts/min.
- straightening body, rotating with 5 pairs of jaws with pitch 108, speed 5.000 rpm
- 1-pair of pusher rollers and 1 pair of draw rollers, both manually adjustable
- Measuring wheel 1 pair Ø 127x14mm
- cutting device:
- control manual (cutting shaft cam-controlled)
- control automatic (cutting shaft continuous)
- Tool = Cutting knife and cutting bush
- incl. material station

The machine can be demonstrated under power in idle run mode.