## Wire Straightening and Cutting Machine WAFIOS FUL 8



stock-no.:	0100807
type of machine:	Wire Straightening and Cutting Machine
make:	WAFIOS
type:	FUL 8
year of manufacture:	1982 / 2000
type of control:	conventional
country of origin:	Germany
storage location:	Leipzig 5
delivery time:	immediately
freight basis:	EXW, free on truck unpacked
price:	on request



## technical details

wire diameter - max .:	9,0 mm
wire diameter - min.:	2,0 mm
wire length:	mm
control for program:	
cutting length:	mm
cutting length:	mm
compressed air:	bar
voltage:	380 V / 50 Hz V
control voltage:	220 V
Total power requirement:	18 kW
Weight approx .:	5,0 t
dimensions:	Schmiermittelanlage: 830 x 650 x 1000 mm
dimension machine approx.LxWxH:	3,3 x 1,5 x 1,45 m
dimensions electric cabinet LxWxH:	0,7 x 1,5 x 1,75 m

## additional information

WIRING AND CUTTING MACHINE / MACHINE WAS UPGRADED WITH A NEW CONTROL SYSTEM IN 2000 A programmable, electronically-hydraulically controlled universal spring coiling machine for the production of right and left-hand tension and compression springs as well as torsion springs. The springs can be produced with any pitch and shape of spring body. Output max. 90 pieces/min. Outer spring Ø 10 - 120 mm Unlimited wire feed length, speed = 27 - 80 m/min. Coiling device: two-finger system wire thickness Ø 2.0 - 9.0 mm; spring outer Ø Ø 10 - 120 mm Single-finger system: wire thickness Ø 3.0 - 7.0 mm; spring outer Ø max. Ø 60 mm Equipment: 5x feed rollers, wire holder 3 mm two-finger Spring length measuring device LION PRECISION-PANTHER Wire roller holder POST, motor-driven, mandrel holder Ø 1,400 mm Lubrication system Control cabinet cooler RITA Hydraulic unit Optional many accessories and/or spare parts! i.D.