

# MOTORISED ROUND BENDING MACHINE ASM 1550X3.5 MM



Article Number: **83117** EAN Code: **9004853831171** 



## **TECHNICAL FACTS**

### **PRODUCT HIGHLIGHTS**

#### Standard features

- Robust machine body and cast iron roller frames
- High quality steel rollers with very high tensile strength
- Taper bending device for tapered workpieces
- Wire insert grooves on lower and rear roller
- Operating instructions/CE

### **Special accessories**

Induction-hardened steel rollers

- Control panel with rear roller control and digital display



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SPECIFICATIONS	
Working length	1550 mm
sheet thickness prebending max.	3 mm
sheet thickness bending max.	3.5 mm
upper roll diameter	110 mm
bending diameter min.	150 mm
motor power	2200 W
voltage	400/50 V/Hz
operator column forward / return flow	Yes
quality steel rollers	3 Num.
drive rollers (+)	2 Num.
cone bender	Yes
wire core grooves lower roller / back roller	Yes
Length	2320 mm
Width	850 mm
Height	1150 mm
Weight	1250 kg



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#### Competent execution guaranteed







# ELMAG® - Start-up Service

#### Including ELMAG®-Quality Check

- Depreservation, degreasing and de-securing
- Assembly until ready for use
- Oil filling of gearboxes, oil baths and central lubrication systems
- Testing of electrics, safety components and devices
- Test run on all shift and power levels
- 30-minute test run at the highest power level
- Checking and, if necessary, adjustment of machine tolerances,
- e.g. V-belt tension and spindle concentricity
- Testing of all machine functions

#### For lathes, in addition:

- Lathe chuck reassembly with marking of minimum tolerance
- Measurement of the spindle nose to tolerance < 0.01 mm
- Measurement of the lathe chuck
- Setting the tailstock parallelism

# For MIG/MAG/MMA/WIG welding, plasma cutting & induction heating equipment (depending on the type of equipment)

- Assembly of the unit, chassis assembly
- Intermediate hose assembly
- Mains plug assembly and gas hose assembly
- Connection preparation for gas or compressed air
- Control cable plug Assembly on hose assembly
- Installation & activation of water cooling unit for modular systems
- Filling with cooling liquid for liquid-cooled units
- Short test run or test welding