

WEMA MINIMAT 25 - Automatic small components lathe



Our fully **Automatic small components lathe** the **WEMA MINIMAT 25** is designed to manufacture a multitude of small turnings of every description and uses the latest construction technology linked to the need to make maximum profits with the minimum of set-up time thus making even short runs viable.

The automatic **WEMA MINIMAT 25** has been designed to turn accurately and precisely small workpieces to a maximum diameter of 24 mm and is complete with a hopper feed unit to take round stock up to 600 mm. The spindle head drive chuck has precisely engineered jaws to ensure total accuracy.



A compact Machine built to very high standards

- Possibility of using 5 carriages for pieces with complicate way of rotation
- Fast exact adjustment and easy handling owing to SPS control system
- Minimal outside measurements, thereby it is also possible to use it in small factories

Technical Data

Diameter:	2 mm - 24 mm
Maximal length of rotation:	60 mm
Maximal depth of drilling:	60 mm
Toolholder:	dovetailed tool clamp
Productive capacity:	up to 1400 items turned per hour
Magazin feeding:	precut round stock with diameter of 6 - 25 mm
Drive motor:	1,5 KW, 380 V 3 Ph, 50 Hz
Electric equipment:	security electric equipment under VDE engine contactor IP 54
Air-pressure:	55 l/min with 6 bar input pression
Measures:	L 2150 / B 850 / H 1500 mm
Weight:	425 kg
Basic equipment:	automatic minimat 20 is equipped with 2 counterrotating carriages (one of them pivoted), a tap carriage, a drill carriage and a length stop system Spindle speed infinitely variable feed-chucks, tool holder
Optional accessories:	
Technical alterations reserved.	