

Balancing Machine

WMW Heckert AM 3000W



Sorry the machine has been sold already!

stock-no.:	0100573
type of machine:	Balancing Machine
make:	WMW Heckert
type:	AM 3000W
year of manufacture:	1977 / 2006
type of control:	other
country of origin:	Germany
storage location:	Leipzig 5
delivery time:	immediately
freight basis:	EXW, free on truck unpacked
price:	on request



technical details

balancing body max.:	kg
balancing body diameter w/o machining unit:	mm
balancing body diameter with machining unit:	mm
balancing body min/max.:	30 / 3.000 kg
balancing body diameter:	max. 1500 mm
centre height:	ca. 1300 mm
balancing body diameter in the gap:	max. 2400 mm
range of revolution per minute:	300/600 U/min
voltage:	380 V/Hz
total power requirement:	25 kW
machine weight approx.:	3500 kg
dimensions electric cabinet:	0,5 x 0,8 x 1,8 m
dimension machine approx.LxWxH:	4,1 x 1,3 x 1,5 m

additional information

Universal balancing machine with horizontal bearing.

The machine consists of a basic machine measuring 3.1 x 1.3 x 1.5 m and an additional body measuring 1.0 x 1.3 x 1.3 m. The attachment can be variably adjusted in length.

The conversion to PC control took place in 2006.

other features:

- maximum rotor weight at a speed of 300 rpm = 3,000kg and at a speed of 600 rpm = 750kg.
- Min. / max. bearing center distance: 200 / 1,250mm with partial bed 3,000mm
- bearing pin diameter = Ø 50 - 150mm and prismatic bearing diameter Ø 40 - 120mm
- memory of measured values in X and Y axes.

Equipment:

- TIRA X9000 computer with monitor / EPSON printer.

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