Data Sheet



WOODPECKER

Copy Woodturning Lathe

DRM 10-1200



Technical Specifications	DRM 10-1200
Distance between centres	1200 mm
Centre height	1100 mm
	(215 mm above the machine base)
Machining diameter	Standard: Ø 450 mm
	Copying: Ø 215 mm
Copying device	Copy depth max. 60 mm
	Copy length max. 1200 mm
Sample piece	Diameter max. 150 mm Length max. 1200 mm
Duill about	-
Drill chuck	Ø 20 mm (Wescott)
External spindle thread	M33 x 3.5
Spindle bore	Ø 14.9 / MK2
Tailstock quill stroke	140 mm
Tailstock quill cone	MK2
Spindle speeds	500 1000 2000 2800 rpm
Motor power	1.1 kW / 1.5 HP
Protection class	IP54
Dimensions	refer to ⇒ page 2
Space requirement	refer to ⇒ page 2
Supply cable	Cu, 5-wire
	(The cross-section must be determined on site by a qualified electrician!)
Connecting phases	L1 L2 L3 N PE
Fuse protection	External fuse required (The value must be determined on site by a qualified electrician!)
Net weight	approx. 400 kg



- Caution: The regulations of the local EVU apply.
- Checking the impedance of the fault loop and the suitability of the overcurrent protection devices must be carried out at the installation site of the machine.
- The electrical connection may only be carried out by an authorised electrician.
- The circuit diagram can be found in the operating manual and in the machine, if applicable.

Noise Emission Values

Weighted level: Noise pressure in idle state L_{pfA} = 85 dB Uncertainty: K = 3 dB

Weighted level of noise power at the workplace

 L_{wA} = 101 dB

Uncertainty: K = 3 dB at error limit interval 95 %



As soon as the workplace-related noise emission values of the machine exceed 85 dB(A), suitable hearing protection must be made available to the personnel!



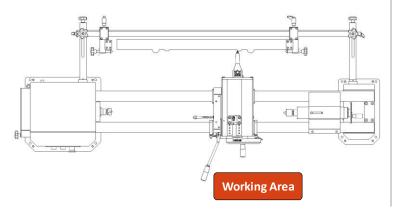
Dimensions and Working Area

Dimensions:



- All dimensions are given in millimetres
- We reserve the right to make dimensional and design changes

Working Area:



Space Requirement:

The space required for the installation site of the machine is approx. 2500 x 1800 mm.

In general, provide sufficient space around the machine and also calculate the required workplace for the operating personnel as well as sufficient space for the repair and maintenance personnel.

HOKUBEMA Maschinenbau GmbH