

Surface Grinding Machine

MPS 2 R300 DC

Grinding
machines

Genauigkeits
Maschinenbau
Nürnberg GmbH



This high precision surface grinder is a further development of the well-known MPS 2 R300-series.

Characteristics

Fully automatic vertical surface high precision grinder with rotary table

Application

Rough and finish grinding of metals and other materials at highest flatness accuracy.

Application Optimum

Production environments where greater accuracy is required.



Features

- Fully enclosed grinding area
- Inprocess gauge
- Automatic fine infeed
- PLC-automation
- Rotary table



Technical Data

A.C. motor	2.2 kW
magnetic chuck	ø300 mm
rotary table speed (infinitely variable)	0-30 rpm
grinding height (new grinding wheel)	
perm. magnetic chuck	95 mm
electromagnetic chuck	80 mm
cup wheel dimension	ø175 x 100 x ø75
spindle speed	2560 rpm
noise level	<67 dB(A)
net weight	780 kg

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