



Inventory number: 21727

Tool and cutter grinder
EWAG RS 15



Technical data

Table length	155 mm
Table width	205 mm
X axis	490 mm
Y axis	130 mm
Spindle inclination (A-axis)	-10 / +27 °
B axis swivelling range	260 °
Oscillation size	0 - 70 mm
Oscillation	30 / 60 min-1
Grinding spindle speeds:	
stepless	
from	1000 rpm
up to	8000 rpm
Workpiece carriage:	
Radius adjustment (Z-axis)	0 - 115 mm
Adjustment accuracy of the Z axis	0.01 mm
Cross table clamping surface	155 x 205 mm
Courses support	60 mm
Pneumatic swivel lock	40 Nm
Contact pressure variable	0 - 400 N
Voltage 50 Hz 3x	400 Volt

Grinding spindle motor	2.2 kW
Total power required	5 kVA
Machine's weight about	1800 kg
Overall dimensions machine:	
Length	1630 mm
Width	1250 mm
Height	1900 mm
Dimensions of the control:	
Length	1000 mm
Width	400 mm
Height	960 mm
Various accessories:	
Digital readout number of axis:	3
Dividing attachment	2x
Redressing device	
Adjustable projector	
Cold light	
Central lubrication	





ATTENTION!
Nicht vorgeschrie-
ben überschreiten
maximale li-
mitierte speed limi-
tation

The control panel features several adjustable components:

- Top Row:** Six rotary knobs. The first knob is labeled "1000-8000 min⁻¹". The second knob is labeled "20-520 min⁻¹". The third knob has a "Q" symbol above it. The fourth knob has a battery symbol above it. The fifth knob has a "F" symbol above it. The sixth knob has a light bulb symbol above it.
- Second Row:** A large silver rotary knob on the left, a black rotary knob in the middle, a small clear knob in the center, and a black rotary knob on the right.
- Bottom Row:** A large yellow emergency stop button with a red center, a red stop button, a green start button, a white reset button, and a red button with a hand icon.













