

SAM 000432**MÄGERLE Type FD 7**

Group Surface grinder
Manufacturer MÄGERLE
Type FD 7



Table length	750 mm
Table width	240 mm
Grinding length	700 mm
Grinding width	300 mm
Execution:	
hydraulic	
Max. distance from table to spindle-centreline	600 mm
Transversal travel (y axis)	270 mm
Automatic cross-feed:	
stepless	
from	m/min
up to	7 m/min
Table speeds:	
stepless	
from	3.00 m/min
up to	30 m/min
Automatic vertical feed:	
from	mm
up to	mm
Vertical rapid traverse	0.30 m/min
Diameter of grinding wheel	400 mm
Width of the grinding wheel	500 mm
Grinding wheel speeds:	
number (steps)	
up to	2200 t/min
Voltage 50 Hz 3x	380 Volt
Grinding spindle motor	5.00 CV
Total power required	20.00 CV
Machine's weight about	3000 kg
Various accessories:	
Coolant system	
Magnetic plate:	
Length	700 mm
Width	250 mm

