



Inventory number: 11591

Surface grinder

MÄGERLE FPA 12 S41



Technical data

Table length	1250 mm
Table width	240 mm
Number of T-channels	3
T-channel width	14H7 mm
Distance of the T-slots	80 mm
Clamping surface	mm
Length	1250 mm
Width	240 mm
Grinding length	1200 mm
Grinding width	370 mm
Execution:	
with automatic cycle	
Max. distance from table	
to spindle-centreline	130 - 600 mm
Longitudinal travel (X-axis)	1330 mm
Transversal travel (y axis)	270 mm
Table speeds:	
stepless	
from	3 m/min

up to	30 m/min
Diameter of grinding wheel	300 mm
Width of the grinding wheel	50 mm
Wheel int. diameter	127 mm
Grinding wheel speeds:	
up to	2180 rpm
Voltage 50 Hz 3x	380 Volt
Machine's weight about	4000 kg
Overall dimensions machine:	
Length	3700 mm
Width	1750 mm
Height	2450 mm
Dimensions electric cabinet:	
Length	1750 mm
Width	500 mm
Height	2000 mm
Various accessories:	
Magnetic plate:	
Length	700 mm
Width	200 mm
Crushing profiling device	
Tool cabinet	
Feed	
Set of service tools	
Automatic feed	













