



Inventory number: 9009

Surface grinding machine
BRAND FS 735



Technical data

Table length	700 mm
Table width	300 mm
Execution:	
hydraulic	
Max. distance from table	
to spindle-centreline	500 mm
Longitudinal travel (X-axis)	780 mm
Transversal travel (y axis)	350 mm
Automatic cross-feed:	
stepless	
up to	7.00 m/min
Table speeds:	
stepless	
from	1.00 m/min
up to	30.0 m/min
Automatic vertical feed:	
from	0.0010 mm
up to	0.010 mm
Vertical rapid traverse	0.20 m/min
Diameter of grinding wheel	300 mm
Width of the grinding wheel	50 mm
Grinding wheel speeds:	
number (steps)	2
from	1775 rpm
up to	2180 rpm
Voltage 50 Hz 3x	380 Volt

Total power required	8.15 HP
Machine's weight about	3100 kg
Overall dimensions machine:	
Length	2100 mm
Width	1300 mm
Height	2450 mm
Various accessories:	
Coolant system	
Wheel truieng attachment hydraulic	CRUSHING

