



Inventory number: 6617

Surface grinder
LIP PH 500



Technical data

Table length	500 mm
Table width	220 mm
Grinding length	550 mm
Grinding width	225 mm
Grinding height	200 mm
Execution:	
hydraulic	
with automatic cycle	
Max. distance from table	
to spindle-centreline	325 mm
Longitudinal travel (X-axis)	500 mm
Cross travel (z-axis)	250 mm
Vertical travel (Y-axis)	300 mm
Automatic cross-feed:	
from	0 m/min
up to	2.5 m/min
Table speeds:	
from	0 m/min
up to	25 m/min
Automatic vertical feed:	
from	0.005 mm
up to	0.05 mm
Vertical rapid traverse	0.23 m/min
Diameter of grinding wheel	250 mm
Width of the grinding wheel	25 mm
Wheel int. diameter	76.2 mm

Grinding wheel speeds:

up to	2100 rpm
Voltage 50 Hz 3x	380 Volt
Grinding spindle motor	3 kW
Machine's weight about	1400 kg

Overall dimensions machine:

Length	1850 mm
Width	1320 mm
Height	1700 mm

Various accessories:

Coolant system

Redressing device

Lamp



