



Inventory number: 20244

Surface grinder

BRAND Compact 600

### Technical data

Table length	840 mm
Table width	250 mm
Grinding length	600 mm
Grinding width	320 mm
hydraulic	
with automatic cycle	
to spindle-centreline	500 mm
Longitudinal travel (X-axis)	680 mm
Transversal travel (y axis)	270 mm
Automatic cross-feed:	
stepless	
from	0 m/min
up to	3 m/min
Table speeds:	
stepless	
from	0 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:	
stepless	
from	665 rpm
up to	2388 rpm
Voltage 50 Hz 3x	400 Volt
Grinding spindle motor	7.8 HP
Machine's weight about	2600 kg
Overall dimensions machine:	
Length	1880 mm
Width	1430 mm
Height	2300 mm

Various accessories:

Coolant system

Paper filtration system

Electrical magnetic chuck

Length 600 mm

Width 250 mm

Central lubrication









**G. BRAND, Präzisionswerkzeugmaschinen**

**Maschinen Nr.** 2 1 0 7 8

Hydraulique  
Hydraulik  
Hydraulic

**Mobil OTE Oil  
Heavy Medium**

Lubrification  
Schmierung  
Lubrication

**Mobil Vactra Oil Nr.2**

Poupée porte-meule  
Schleifspindel  
Wheelhead

**Mobil Velocite  
Oil Nr.6**

