

SAM 022773**ABA Type EL 1006**

Group	Surface and profil grinding machine
Manufacturer	ABA
Type	EL 1006
Controller CNC	ABAMATIC 1

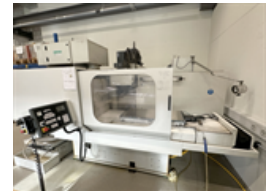


Table length	1000 mm
Table width	500 mm
Grinding length	1000 mm
Grinding width	600 mm
Table load max.	1000 kg
to spindle-centreline	700 mm
Longitudinal travel (X-axis)	1300 mm
Cross travel (z-axis)	600 mm
Transversal travel (y axis)	530 mm
Automatic longitudinal feeds:	
stepless	
from	2000 mm/min
up to	35000 mm/min
Automatic cross-feed:	
stepless	
from	1 mm/min
up to	5'000 mm/min
Automatic vertical feed:	
from	1 mm/min
up to	3'000 mm/min
Diameter of grinding wheel	400 mm
Width of the grinding wheel	60 mm
Max. grinding wheel width	80 mm
Wheel int. diameter	127 mm
Grinding wheel speeds:	
stepless	
from	1000 t/min
up to	2600 t/min
Fine feed:	
Smallest step	1 µm
Air connect	6 bar
Voltage 50 Hz 3x	400 Volt
Grinding spindle motor	11 kW
Machine's weight about	5600 kg
Overall dimensions machine:	
Length	2850 mm
Width	1750 mm
Height	1850 mm
Various accessories:	
Coolant system	250 l

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Paper filtration system

Magnetic plate:

Length

1000 mm

Width

500 mm

Redressing attachment hydraulic

Central lubrication

Oil mist extractor

AIRTECH

Handwheel electroinic



