



Inventory number: 22580

Profil grinding machine
ABA MULTILINE 1507 A
XpressCube
2013



Technical data

| | |
|-------------------------------|--------------|
| Table length | 2000 mm |
| Table width | 800 mm |
| Grinding length | 2000 mm |
| Grinding width | 1000 mm |
| Table load max. | 3300 kg |
| Max. distance from table | |
| to spindle-centreline | 900 mm |
| Longitudinal travel (X-axis) | 2400 mm |
| Cross travel (z-axis) | 920 mm |
| Vertical travel (Y-axis) | 730 mm |
| Automatic longitudinal feeds: | |
| stepless | |
| from | 2000 mm/min |
| up to | 35000 mm/min |
| Automatic cross-feed: | |
| stepless | |
| from | 5 mm/min |
| up to | 5000 mm/min |
| Automatic Vertical feed: | |
| stepless | |
| from | 1 mm/min |
| up to | 3000 mm/min |
| Grinding wheel speeds: | |
| stepless | |
| from | 50 rpm |
| up to | 2500 rpm |
| Diameter of grinding wheel | 500 mm |
| Width of the grinding wheel | 100 mm |
| Drilling cap. of grind.wheel | 203.2 mm |

| | | |
|------------------------|----------|----------|
| Voltage | 50 Hz 3x | 400 Volt |
| Grinding spindle motor | | 26 kW |
| Total power required | | 35 kW |
| Machine's weight about | | 13000 kg |

Overall dimensions machine:

| | |
|--------|---------|
| Length | 6465 mm |
| Width | 3770 mm |
| Height | 3000 mm |

Various accessories:

Paper filtration system

Lamp

Switch cabinet Air conditioner









