

BERNARDO UWF 110 SERVO DIGI (1125-8131012)

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Control type
 konventionell

Machine no.
 1125-8131012

Make
 BERNARDO

Location
 48683 Ahaus

- Large rectangular guide in y and z axes
- ensure increased stability
- 8x automatic feeds and rapid traverse in all axes
- driven by servo motor
- Universal milling head system "Huron", adjustable to all angular positions
- Swiveling control panel with ergonomically placed switches
- Heavy machine stand made of gray cast iron for vibration-free work
- Very smooth running thanks to ground gears running in an oil bath
- Upper arm with clearly structured gear box for the spindle speed
- Digital position display for x, y and z axes included in delivery
- Precisely surface-machined cross table with T-slots

Scope of delivery

- 3-axis digital display ES-12 H with LCD display
- Drawbar spindle M16
- LED machine light
- Feed for x, y and z axes

- Coolant system
- Counter bearing
- Long milling arbor ISO 40 / 27 mm
- Combined milling arbor ISO 40 / 27 mm
- Coolant tray
- Adjustable protective device
- Central lubrication for x, y and z axes
- Operating tool

Machine attributes

x-travel:	1000 mm
y-travel:	360 mm
z-travel:	400 mm
spindle taper ISO:	40 ISO
table::	1370 x 300 mm
feed::	30-830 / 23-625 mm/min.
turning speeds:	45 - 1660 U/min
distance spindle /table:	60 - 460 mm
rapid traverse:	Z Achse 750 mm/min
throat:	95 - 575 mm
total power requirement:	3.0 kW
weight of the machine ca.:	1505 kg
range L-W-H:	1740 x 1860 x 1900 mm

Machine images

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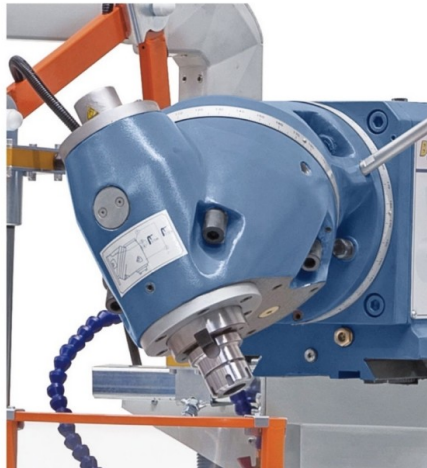
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