

**(This is a temporary description subject to change and amplification)**

**Stock-No. 6230**

Subject to prior sale and our delivery conditions we can offer:

**CNC Table Type Borer UNION BFT 110, 1986**

Condition: excellent, never in production, only repair work

**Main Features:**

- The machine offers a high grade of automation technology
- Stepless main drive for boring spindle and cross slide-rest
- High driving capacity
- Large speed range
- Stepless feeds in all 6-axis X,Y,Z,W,B,U
- Automatic clamping and automatic lubrication
- High precision guides: hardened steel on slideway lining EGM
- Nitrogen hardened, axial adjustable bore spindle with facing head
- High precision table centering for accurate table positioning 4x90° +/- 2 angle seconds
- CNC control Heidenhain TNC 150
- Cooling equipment
- Hydraulic equipment
- **West electric**



**Technical Features:**

Spindle Ø	110 mm
RPM of spindle, stepless	6,3-1250
Table dimensions	1400 x 1600 mm
Max. loading weight	6300 kg
X axis	1985 mm
Y axis	1620 mm
Z axis	1960 mm
W-axis (spindle stroke)	710 mm
B-axis	360°, 4x90° +/- 2 angle seconds
Cone of spindle	ISO 50
Feeds of X-Y-B	5-2500 mm/min
Feeds of Z-W-U	2-2500 mm/min
Rapid travel up to	6,3 m/min
Main motor, 380V / 50 Hz	30 kW
Power requested approx.	90 kW
Weight of machine approx.	28.000 kg
Space required L x W x H	7,4 x 5,9 x 4,5 m

**Accessories:**

Supporting bearing for work spindle, threading device

**Price:**

ex our warehouse, unpacked, uninsured, f.o.t

€ \_\_\_\_\_,-

Teco Werkzeugmaschinen GmbH + Co. KG.

**Error in dimensions, accessories and technical details accepted**