



MADRA

Erodierbohren

Low cost
starter model

BT-E

- o demanding applications require highly productive machines
- o eroding liquid "WATER" or for higher output "WITOL-BT"
- o drillings with electrode diameters from \varnothing 0.2 to 3 mm into:



- o carbide optional c-box
- o hardened steel
- o stainless steel
- o copper
- o brass
- o aluminium



Information

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The best recommendations for our "BOHRTEUFEL"
are the people operating it.

Technical data on back side
Subject to change

BT-E 05-219

MADRA BT-E

technical details	BT-E
clamping area	460 x 210 mm
X-stroke	325 mm
Y-stroke	210 mm
servo-controlled Z-axis	350 mm
digital display	X - Y - Z axis
electrode length	400 mm
EDM drilling liquid tank	20 litre
max. work piece weight	200 kg
max. work piece height	240 mm
compressed air	6 bar
power input	3,5 kVA
total weight	600 kg

- generator parameter can be set by technology data or can be freely selected
- pulse generator integrated in substructure of machine
- path measuring system with glass scales
- depth switch-off programmable

option:

- c-box for carbide machining
- luenette for small electrodes
- filter unit TFA-200-1 provides clean medium (important for small electrodes)

