

Table type boring mills - FERMAT - WFT 13 CNC - MACH-ID 9430



Table type boring mills - FERMAT - WFT 13 CNC

MACH-ID 9430

Make FERMAT
Type WFT 13 CNC
Year 2015
Control HeidenHain iTNC530



Specifications

X - Travel	118.11 inch
Y - Travel	78.74 inch
Z - Travel	59.055 inch
W - Travel	27.559 inch
Speeds / ranges	3000 Rpm
Spindle Taper	50 ISO/Bt/Mk
Table Length	70.866 inch
Table Width	62.992 inch
Table load	12000

Dimensions

Length	346.456 inch
Width	232.283 inch
Height	149.606 inch
Weight	92640.5 lbs

Please Note: The information on this page has been obtained to the best of our ability and belief, and from the manufacturers where possible. It is given in good faith, but its accuracy can not be guaranteed. Accordingly, it will not form a representation or constitute contractual terms. We advise you to check any vital details!



Transito 21
 6909 DA Babberich
 51.9066195, 6.14990950

T: +31 (0)316 247 123
F: +31 (0)316 247 123
W: www.mach4metal.com

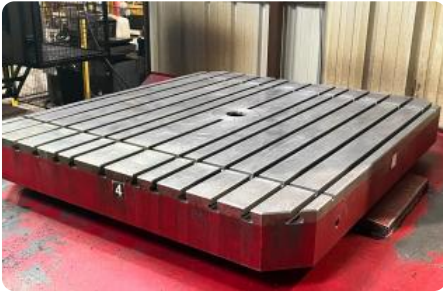
E: info@mach4metal.com
E: sales@mach4metal.com
E: buy@mach4metal.com

f www.facebook.com/Mach4Metal/
t twitter.com/mach4metal





Table type boring mills - FERMAT - WFT 13 CNC - MACH-ID 9430



FERMAT WFT 13 CNC table type horizontal boring mill. A proven, rigid solution for precision machining of large and heavy workpieces. Built in 2015, this pre-owned, second-hand machine combines high power, generous travels and reliable accuracy for demanding production environments.

- Large working envelope: X 3000 mm, Y 2000 mm, Z 1500 mm, W quill 700 mm for deep boring and flexible setups.
- High spindle performance: up to 3000 rpm and 61 kW for productive roughing and stable finishing.
- Rigid structure: 300 x 300 mm ram and ISO 50 taper for stability, tool life and surface quality.
- Heavy-duty capacity: 1800 x 1600 mm table with up to 12,000 kg load to support sizeable components.
- Efficient automation: 30-station ATC to minimize downtime and increase throughput.
- 5 controlled axes for precise positioning and complex machining strategies.
- Fast feeds: 1 to 20,000 mm per minute on X, Y, Z and W for responsive cycle times.

What this means for you:

- Productivity you can trust: strong spindle power and fast feeds reduce cycle times on steel and alloy components.
- Accuracy and repeatability: a robust ram and ISO 50 interface support tight tolerances and consistent finishes.
- Versatile setups: long travels and W-axis quill make deep holes and multi-face machining straightforward.
- Capacity for growth: 12 t table load handles large fixtures and heavy parts without compromise.

Typical applications:

- Precision boring, milling and drilling of frames, housings, bases and large plates.
- Oil and gas, energy, heavy equipment, rail, aerospace tooling and general engineering.
- Roughing to finishing on medium to large batch work where uptime and stability are critical.

Key data:

- Brand: FERMAT
- Model: WFT 13 CNC
- Year of production: 2015
- Machine dimensions: Length 8800 mm, Width 5900 mm, Height 3800 mm
- Table size: 1800 x 1600 mm
- Table load: 12,000 kg
- Spindle taper: ISO 50
- ATC: 30 tools
- Number of controlled axes: 5

Why choose Mach4Metal for a used WFT 13 CNC:

- Carefully selected machines with a focus on condition, reliability and value.
- Transparent specifications aligned to your production goals.
- Support for commissioning and a smooth integration into your shop.

The FERMAT WFT 13 CNC is an ideal choice if you are seeking a dependable, high-capacity horizontal boring mill. Whether you are evaluating a used WFT 13 CNC or comparing second-hand WFT 13 CNC options, Mach4Metal helps you secure the right machine for long-term performance.

If you are interested in the FERMAT WFT 13 CNC or have any questions, please contact us.



Transito 21
6909 DA Babberich
51.9066195, 6.14990950

T: +31 (0)316 247 123
F: +31 (0)316 247 123
W: www.mach4metal.com

E: info@mach4metal.com
E: sales@mach4metal.com
E: buy@mach4metal.com

f www.facebook.com/mach4metal
t twitter.com/mach4metal



Transito 21
6909 DA Babberich
51.9066195, 6.14990950

E: info@mach4metal.com
E: sales@mach4metal.com
E: buy@mach4metal.com

T: +31 (0)316 247 123
F: +31 (0)316 247 123
W: www.mach4metal.com

f www.facebook.com/Mach4Metal/
t twitter.com/mach4metal

