

Tischbohrwerke - Fermat - WFT 13 CNC - MACH-ID 9430



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Hersteller Fermat

Typ WFT 13 CNC

Baujahr 2015

Steuerung HeidenHain iTNC530



Spezifikationen

X - Achse	3000 inch
Y - Achse	2000 inch
Z - Achse	1500 inch
W - Achse	700 inch
Drehzahl	3000 Rpm
Werkzeugaufnahme	50 ISO/Bt/Mk
Tischlänge	1800 inch
Tischbreite	1600 inch
Tischbelastung	12000

Abmessungen

Länge	346.456 inch
Breite	232.283 inch
Höhe	149.606 inch
Gewicht	92640.5 lbs

Bitte beachten Sie: Die Informationen auf dieser Seite wurden nach bestem Wissen und Gewissen von uns, und soweit möglich, vom Hersteller bezogen. Die Informationen werden im guten Glauben abgegeben, aber die Genauigkeit kann nicht garantiert werden. Dementsprechend werden Sie keine Vertretung und Vertragsbedingungen darstellen. Wir empfehlen Ihnen, alle wichtigen Details zu überprüfen.



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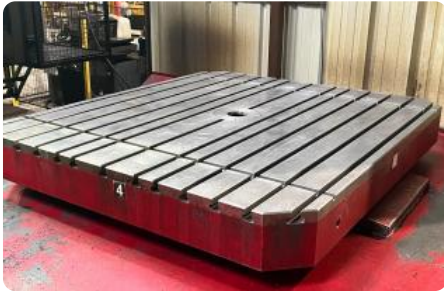
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Fermat WFT 13 CNC table type horizontal boring mill. A proven, rigid solution for precision machining of large and heavy workpieces. Built in 2015, this pre-owned, second-hand machine combines high power, generous travels and reliable accuracy for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



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