

Machine

Inventory N°	13642
Description	Vertical machining center
Brand	BENZINGER
Model	5@WORK
Serial No	45-0003
Year	2001



Heading

Number of axis simultaneous 5

Nc-control SIEMENS

Travels

Longitudinal traverse (x-axis) 250 mm

Cross traverse (y-axis) 260 mm

Vertical travel (z axis) 150 mm

A-axis 360 °

Axe b 225 °

Axe c 360 °

Avances rapide

Axe x 45 m/min

Axe y 15 m/min

Axe z 45 m/min

Acceleration 5 m/s²

Dividing

Max. speed 3'000 tr/min

Spindle motor 1 kW

Principal spindle

Mark WEISS

Spindle speed 10'000 t/min

Spindle motor 7.8 kW

Spindle motor 12 kW

Arbors ISO 30

Work piece magazine

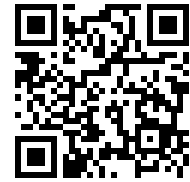
Number of positions 20 x

Number hours

Number hours (working process) h

HD pictures and videos on request.

All data such as technical specifications, weight, dimensions, illustrations are indicative and subject to change without notice.



Inventory N° **13642**

Number hours (under power)	h
----------------------------	---

Number hours (milling)	h
------------------------	---

Power supply

Operating voltage	3x 400 VAC
-------------------	------------

Power	15 kW
-------	-------

Over-all dimensions

Over-all-dimension (length-width-height)	1830x2040x2150 mm
--	-------------------

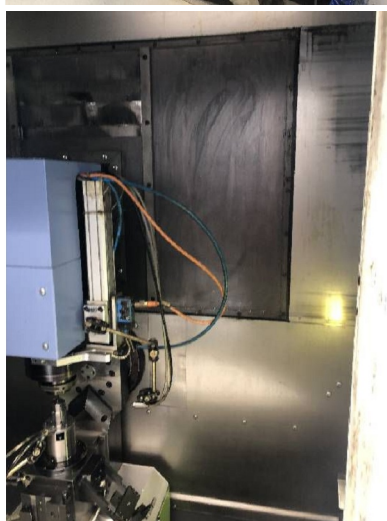
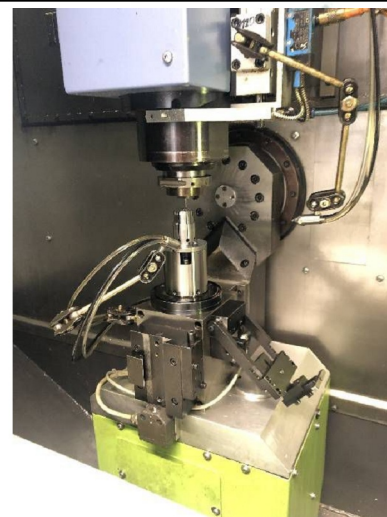
Weight	3.5 t
--------	-------

Accessories

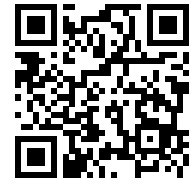
Collecting pan	1
----------------	---

Oil mist extractor	1
--------------------	---

Pictures



HD pictures and videos on request.
All data such as technical specifications, weight, dimensions, illustrations are indicative and subject to change without notice.



Inventory N° 13642



HD pictures and videos on request.

All data such as technical specifications, weight, dimensions, illustrations are indicative and subject to change without notice.