

Vertical machining center MIKRON VCP 710



Manufacture

Type

Year of manufacture

Machine number

Control

MIKRON

VCP 710

1998 / ca. 16.700 spindle hours

107.40.98.046

HEIDENHAIN TNC 426/430



INDEX

Equipment	3
Technical data	4
Machine measurements	5
Machine pictures	6



EQUIPMENT

Electronic handwheel HEIDENHAIN

Electronic measuring probe

Tool changer:

Number of tools: 30

Max. tool diameter: 90 mm

Max. tool diameter with free adjacent pockets: 140 mm

Max. tool length: 300 mm

Max. tool weight: 8 kg

Chip conveyor

Coolant system

User guide / Documentation

All others accessories shown in the photos and video are not included in the scope of delivery, so they are not part of this sale. The scope of delivery only includes the accessories that are expressly listed here, in the offer, confirmation of order and invoice.



TECHNICAL DATA

Travels:

Travel X-axis (longitudinal) 710 mm

Travel Y-axis (transversal) 500 mm

Travel Z-axis (vertical) 500 mm

Spindle:

Spindle holder HSK A63 DIN 69893-1

Spindle motor power (44%/100%) 16/12 kW

Spindle speeds 100 - 18.000 rpm Feeds stepless -15 / -20 mm / min

Rapid traverse 30 m/min.

Table:

Table clamping surface width x depth 1.080 x 580 mm

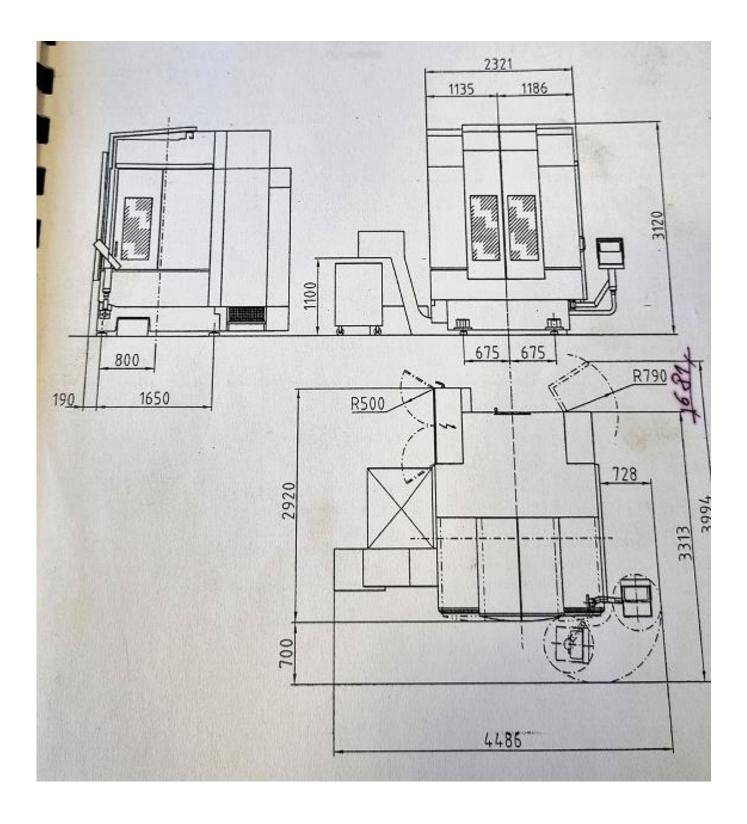
Table load 1.600 kg

Machine measurements & weight:

Length 2.350 mm
Width 2.930 mm
Height 3.250 mm
Weight ca. 10.000 kg



MACHINE MEASUREMENTS





MACHINE PICTURES





Thank you very much for your interest



^{*}We do not guarantee the accuracy and completeness of these documents. We further do not assure any characteristics and qualities. The named machine, which is up for sale, is used.*