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Inventory number: 21786

4-axis machining center
QUASER MV 154PL
HEIDENHAIN iTNC 530
2007



Technical data

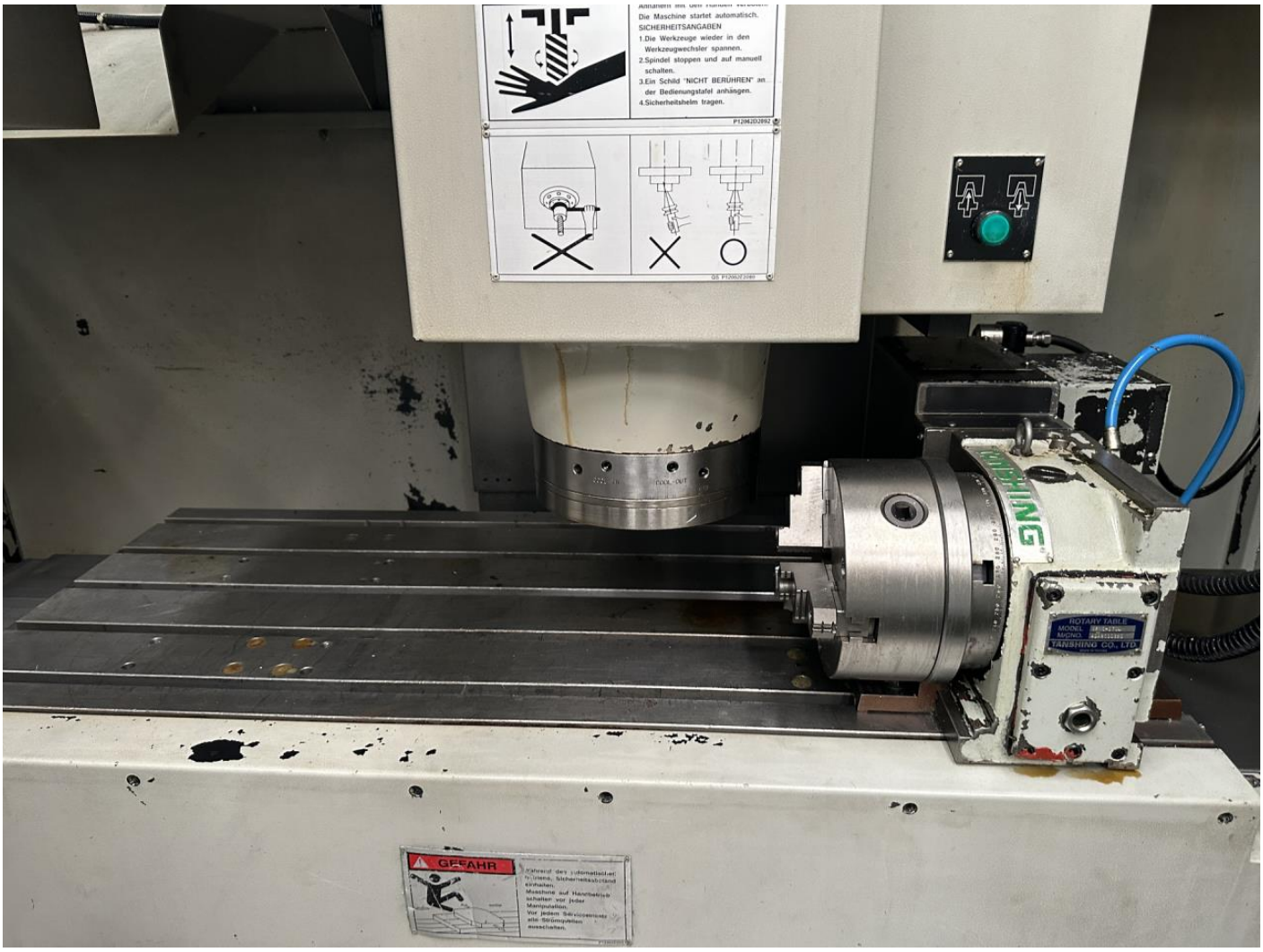
Number of axis total	4
Table length	1200 mm
Table width	500 mm
Number of T-channels	5
Distance of the T-slots	100 mm
T-channel width	18H8 mm
Table load max.	500 kg
Longitudinal travel (X-axis)	1020 mm
Transversal travel (y-axis)	530 mm
Vertical travel (z axis)	560 mm
Tool changer:	
Number of tools	30
Tool diameter max.	76.2 mm
Diameter with free adjacent pockets	125 mm
Tool lenght	280 mm
Max. tool-weight	7 kg
Average chip-to-chip time	4 sec
Spindle nose: BT	40
Pull-Studs	DIN 699872-A
Spindle speeds:	
stepless	
from	0 rpm
up to	12000 rpm
Rapid traverse:	40 m/min
Voltage 50 Hz 3x	400 Volt
Spindle power	22 kW

Total power required	25 kVA
Machine's weight about	8850 kg
Overall dimensions machine:	
Length	2515 mm
Width	2470 mm
Height	2985 mm
Various accessories:	
3-jaw chuck diameter	200 mm
Coolant through spindle (cts)	20 bar
Preparation for Renishaw 3D touch probe	
Dividing attachment 4th axis	
with teilstock	
Lamp	
Status light	




BIG-PLUS


HEIDENHAIN


Die Maschine startet automatisch.
SICHERHEITSANGABEN
1.Die Werkzeuge wieder in den Werkzeugwechsler spannen.
2.Spindel stoppen und auf manuell schalten.
3.Ein Schild "NICHT BERÜHREN" an der Bedienungstafel anhängen.
4.Sicherheitshelm tragen.
P12062D2092
GEFAHR
ROTARY TABLE
TAISHING CO., LTD.