



Inventory number: 22920

3-axis machining center  
SODICK MC430L  
2005



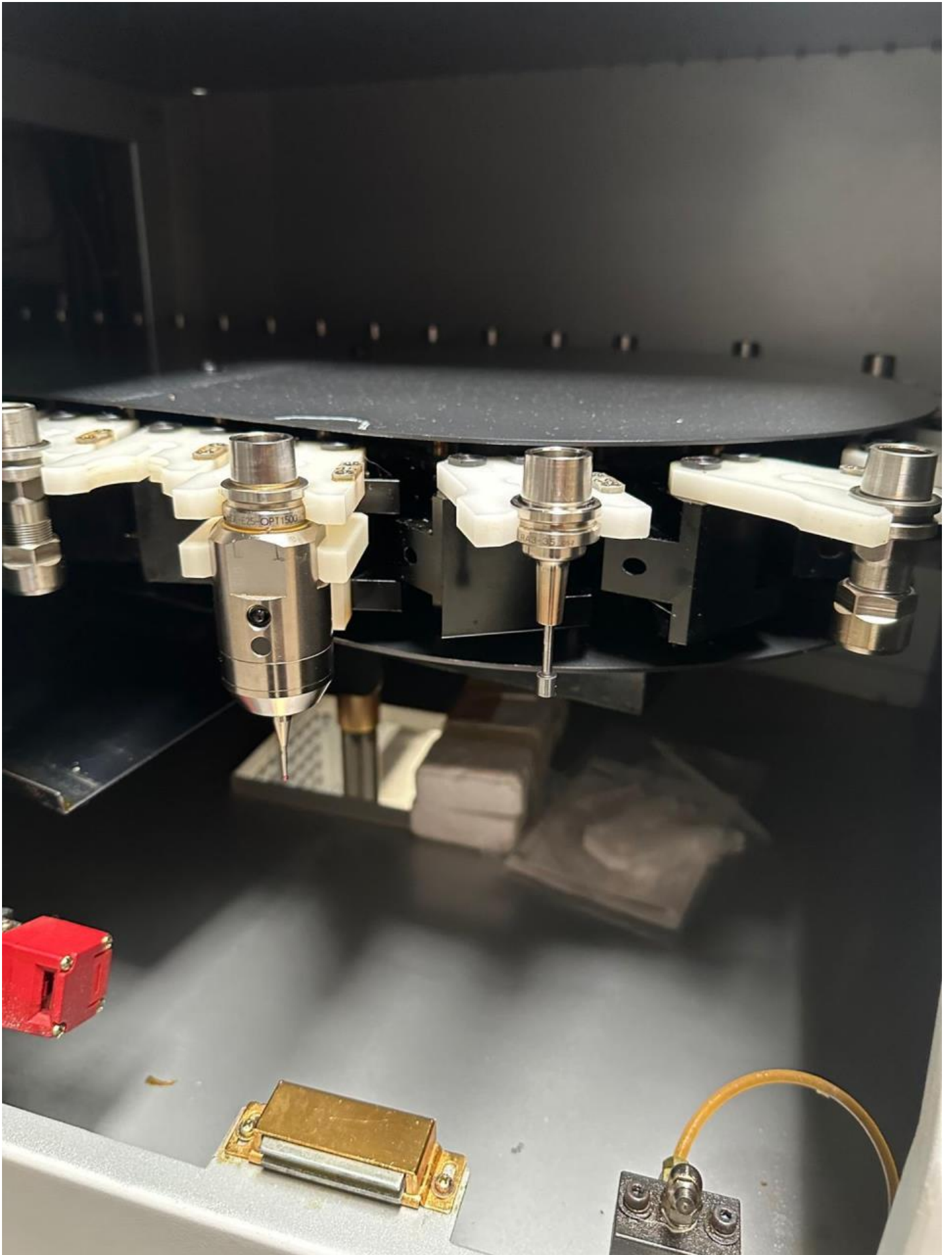
### Technical data

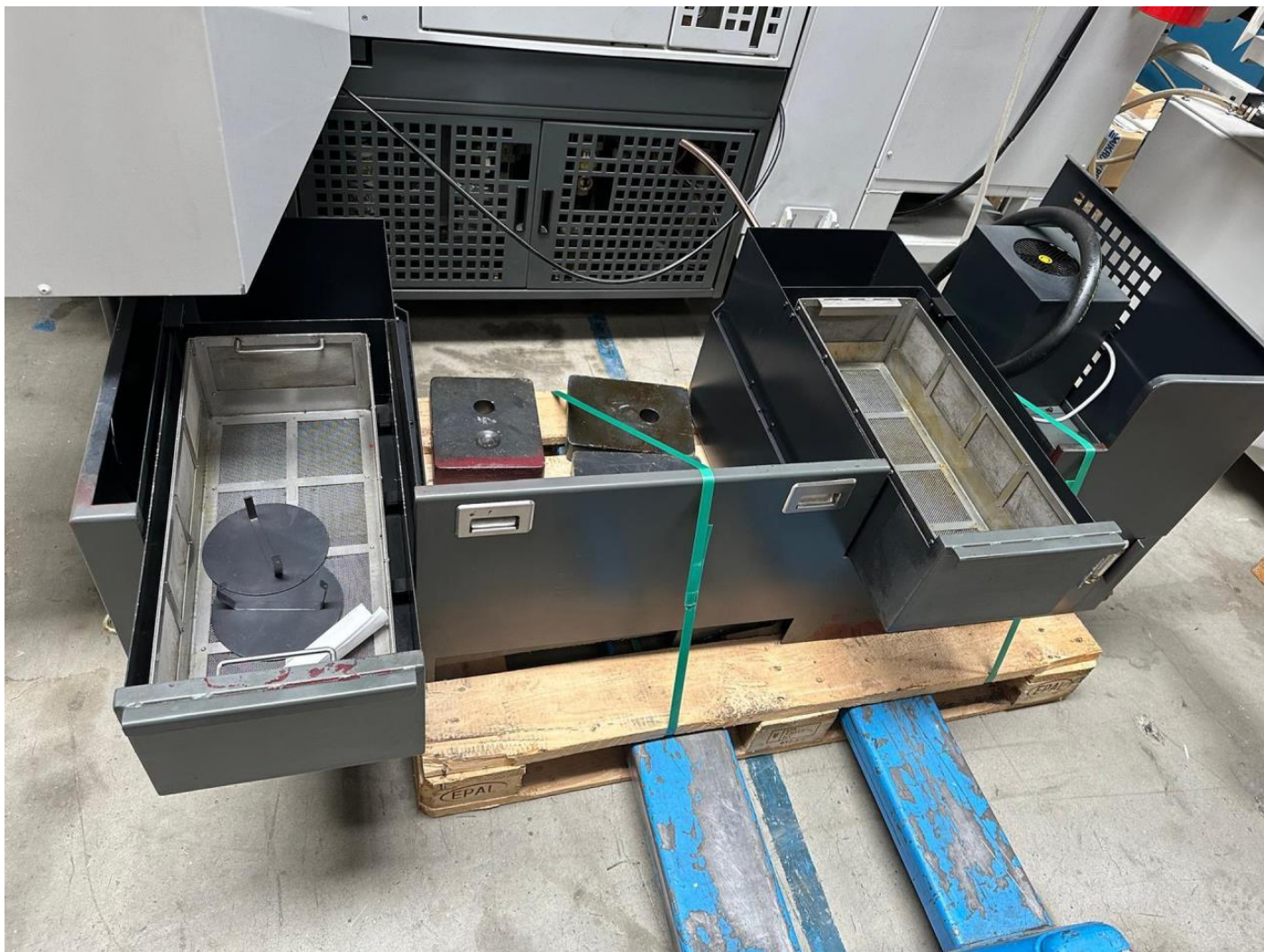
Time under power	67648 Hour
Operating time	58449 Hour
Working time	23785 Hour
Spindle run time	8827 Hour
Number of axis total	3
Table length	600 mm
Table width	400 mm
Number of T-channels	5
Distance of the T-slots	80 mm
T-channel width	14 mm
Table load max.	60 kg
Longitudinal travel (X-axis)	420 mm
Transversal travel (y-axis)	350 mm
Vertical travel (z axis)	200 mm
Dimension of the workpice:	
Diameter	6 mm
Tool changer:	
Number of tools	45
Spindle nose: HSK	E25

Distance spindle nose to table	115 - 315 mm
Spindle speeds:	
stepless	
from	6000 rpm
up to	40000 rpm
Feed range	0 - 4000 mm/min
Rapid traverse:	36 m/min
Voltage 50 Hz 3x	400 Volt
Machine's weight about	5800 kg
Overall dimensions machine:	
Length	1625 mm
Width	1500 mm
Height	2105 mm
Various accessories:	
Direct measurement by glass scales	
Vice	
Set of toolholders	
Set of collets	
Coolant system	I
Touch Probe	
Handwheel electronic	
Oil mist extractor	ELBARON
Laser tool measurement	
Fire extinguishing system	

















	Temps total	Temps partage	Duree du prog
Hre activ source	58449H19M	36436H09M54S	
Hre mise ss tens	67648H04M	21591H19M14S	
Temps de cycle	43958H32M	9282H37M37S	0H00M27S
Temps de coupe	23785H14M	7374H02M08S	0H00M00S
Tps de broche	8827H39M	8826H40M35S	
Nbre acc coupe	-1221356750	34286/00000	

Reset

















