



**Inventory number: 15060**

### Universal machining center **STARRAG ZT 800/130**



#### Technical data

Longitudinal travel (X-axis)	1600 mm
Transversal travel (y axis)	1000 mm
Vertical travel (z axis)	1320 mm
Table load max.	4000 kg
Table divisions (B)	360000 °
A axis	160° (+60/-100°)
Table speeds:	
from	0 rpm
up to	5.5 rpm
Pallets:	
number	2
Length	1000 mm
Width	800 mm
Time of changing palets	45 sec
Tool changer:	
Changeur d'outils à cassettes (nbr de cassettes max)	12
Number of tools	96
Tool diameter	130 mm
Diameter with free adjacent pockets	300 mm
Tool lenght	475 mm
Max. tool-weight	30 kg
Time of tool changing	6 sec
Spindle nose: ISO	50
Spindle speeds:	
stepless	
from	30 rpm
up to	5000 rpm
Torque max.	230 Nm

Feeds:

X axis from	15000 mm/min
Y axis from	15000 mm/min
Z axis from	15000 mm/min
B axis	4 U/min
A axis	4 U/min
Rapid traverse: long.	20 m/min
Rapid traverse: transversal	20 m/min
Rapid traverse: vertical	20 m/min
Voltage 50 Hz 3x	380 Volt
Spindle motor	30 kW
Total power required	105 kW
Machine's weight about	30000 kg

Overall dimensions machine:

Length	7700 mm
Width	8400 mm
Height	4400 mm

Various accessories:

Tool changer:

Internal coolant supply

Chip conveyor

Pallets chanching device:

Pallets: number 2















STARRFRASMASCHINEN AG LA RIGIDE SA RIGID LTD

Type	ZT 800/130	M.Nr.	7366
Date	1992	Anl. Nr.	
Rev.			

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