

Short delivery

XPERTA 20



Short delivery machine : **December 2024**

Serial No.: **624295**

TECHNICAL FEATURES

Control unit	HEIDENHAIN TNC 640 HSCI 19"
Table dimensions (mm)	2.300 x 1.000
Traverses (mm)	X = 2.000, Z= 1.000, Y =1.000
Spindle motor	24 kW

MILLING HEAD UDG (Auto-indexed milling head)



Tool Taper	ISO 50 BIG PLUS
B axis indexing	2.5°
C axis indexing	2.5°
Max. Speed (S1)	4.000 rpm
Max. Torque (S1)	840 Nm
Max. Power (S1)	24 Kw
Clamping force	22.000 Kg.
Tool clamping force	1.800 Kg.

ACCESSORIES

- 1 Rear chip conveyor
- Coolant through spindle: 17 bar int + 17 bar ext. (2 pumps)
- Coolant tank 450 l.
- Washable Filter 40 µm
- ATC 30, horizontal & vertical change
- Handheld HR 510
- CE Splash guard – Perimeter panels without roof

STANDARD EQUIPMENT

- AFC CORREA cycle
- Telediagnosis
- Machine estatus light
- Internal + external air flow through the tool
- Coolant gun
- RJ45 Ethernet socket in control cabinet
- Air conditioned electrical cabinet
- Anchoring elements