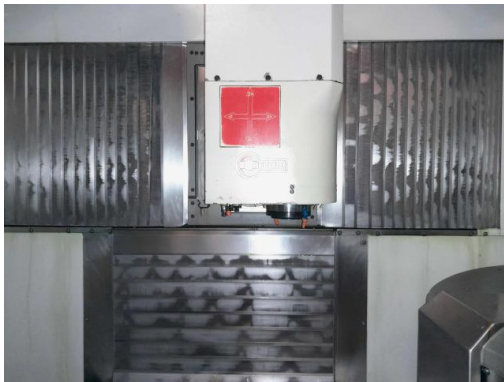


HERMLE U_740

Kind : Vertical machining center
Manufacturer : HERMLE
Model : U_740
Year : 2006
Serial : 17746
Stock : P2452



TECHNICAL DETAILS

| | |
|---------------------------------|------------------------|
| - Number of axes | : 5 |
| MILLING SPINDLE | |
| - Tool holder type | : HSK63 |
| - Spindle power | : 17.5 [kW] |
| - Spindle speeds | : 18.000 [rpm] |
| LINEAR AXES | |
| - Travels on X/Y/Z axes | : 915 / 500 / 500 [mm] |
| - Rapid traverses rates (X/Y/Z) | : 30 / 30 / 20 [m/min] |
| TOOL CHANGER | |
| - Tool magazine capacity | : 28 |
| TABLE | |
| - Table dimensions | : Ø 630 [mm] |
| - Maximum weight upon table | : 500 [kg] |
| POWER SUPPLY | |
| - Supply voltage | : 400 [V] |
| - Total installed power | : 26 [kVA] |
| WEIGHT & DIMENSIONS | |
| - Machine floor space | : 3620 x 3160 [mm] |
| - Machine height | : 3000 [mm] |
| - Machine weight | : 7300 [kg] |
| MACHINE HOURS | |
| - Number of working hours | : 48894 [h] |

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EQUIPMENT

- CNC : Heidenhain iTNC 530
- Coolant tank
- Chips conveyor
- Oil mist extractor : ELBARON
- Cooling unit : HYDRAC COOLING FLKS 170S/2.3W/TP/400-50/1/14
- Workpiece probe : Renishaw
- Tool breakage detection : BLUM