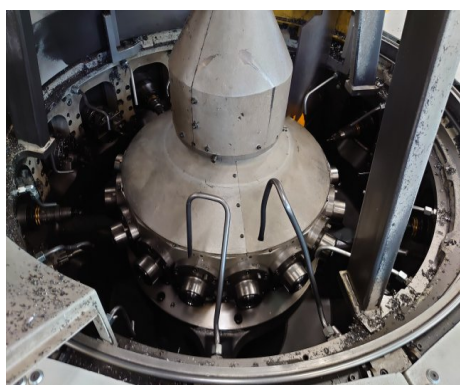


PIFFNER - HYDROMAT PT45/16

Kind : Cnc horizontal transfer machine
Brand : PFIFFNER - HYDROMAT
Model : PT45/16
Year : 2015
Serial Nr: PT45/16-6
Stock Nr : T12885



TECHNICAL DETAILS

- Number of axes	: 48
- Number of posts	: 16
- Number of units	
- Number of possible horizontal units	: 16
- Number of possible vertical units	: 7
- Max. diameter	: 45 [mm]
- Max. part width	: 150 [mm]
- Basis unit GM50/150	
* Stroke Z	: 150 [mm]
* Spindle power	: 5 [kW]
* Spindle speed	: 0 - 8000 [Rpm]
- Slide X/Y	
* Strokes X	: +/- 40 [mm]
* Strokes Y	: +/- 20 [mm]
- Dimensions	: 14000 x 4800 x 3000 [mm]
- Weight	: 13 [t]
- Number of hours	: 4283 [h]

EQUIPMENT

- Post 1
- * sawing unit 52/100 3 axes
- Post 2
- * slide 50/150 (manual adjustment) ref. 22.10.002-1

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- * unit 50/150 ref 22.42.001-6 (1 axis)
- * coolant through spindle
- Post 3
- * slide 50/150 (manual adjustment) ref. 22.10.002-1
- * unit 50/150 ref 22.42.001-6 (1 axis)
- * coolant through spindle
- Post 4
- * slide 50/150 (manual adjustment) ref. 22.10.002-1
- * unit 50/150 ref 22.42.001-6 (1 axis)
- * coolant through spindle
- Post 5
- * slide CNC 50/150 ref 22.10.001-4 (2 axes)
- * unit CNC 50/150 ref 22.42.001-6 (with CNC turning function)
- * coolant through spindle
- Post 6
- * slide CNC 50/150 ref 22.10.001-4 (2 axes)
- * unit CNC 50/150 ref 22.42.001-6 (with CNC turning function)
- * coolant through spindle
- Post 7
- * slide 50/150 manual adjustment ref 22.10.002.1
- * unit recessing ref 22.42.041.1
- Post 8
- * slide CNC 50/150 ref 22.10.001.4 (2001)
- * unit CNC 50/150 ref 22.42.001.6 (with CNC turning function)
- Post 9
- * slide CNC 50/150 ref 22.10.001.4
- * recessing unit ref 22.42.039.2
- Post 10
- * slide 50/150 manual adjustment ref 22.10.002.1
- * recessing unit ref 22.42.039.8
- Post 11
- * slide CNC 50/150 ref 22.10.001.4
- * unit 50/150 ref 22.42.001.6 (CNC turning function)
- Post 12
- * slide 50/150 ref 22.10.002.1
- * recessing unit ref 22.42.041.1
- Post 13
- * slide CNC 50/150 ref 22.10.001.4
- * recessing unit ref 22.42.041.1
- Post 14
- * slide CNC 50/150 ref 22.10.001.4
- * unit CNC 50/150 ref 22.42.001.6 (turning function)
- Post 15
- * slide CNC 50/150 ref 22.10.001.4
- * unit CNC 50/150 ref 22.42.001.6 (turning function)
- * coolant through spindle
- Post 16
- * slide CNC 50/150 ref 22.10.001.4
- * unit CNC 50/150 ref 22.42.001.6 (turning function)
- * coolant through spindle
- Bar feeder length 4 m
- Coolant tank KNOLL (2000 Liters)
- with HP pump 60 [bars]
- Chips conveyor