

MACHINE-DATA

Machinetype	: Planer-Type Milling M/C - Double Column
Make	: WALDRICH-COBURG
Type	: 20-10 FP 280
Year	: 1973/1999
Control type	: CNC
Control	: SIEMENS 840 C
Storage location	: Hünxe
Origin	: Germany
Delivery time	: to be agreed on
Quotation	: ex warehouse
Price	: on request



TECHNICAL DATA

x-travel	17700 mm
y-travel	4755 mm
z-travel	800 mm
milling width	3450 mm
distance table - vertical milling spindle	3682 mm
table height over floor	500 mm
spindle diameter in front bearing	200 mm
turning speed range	12 - 450 U/min
tool taper	ISO 60
axial adjustment of the spindle slide	800 mm
creep feed	5 und 50 mm/min
feed stepless	10 - 3000 mm/min
cross adjustment of cross beam milling head	4745
rapid traverse	2 m/min
creep feed	3 und 30 mm/min
feed stepless	6 - 2000 mm/min
rapid traverse	10 m/min
creep feed	3 und 30 mm/min
feed stepless	6 - 2000 mm/min
vertical adjustment of cross beam	3682 mm
rapid traverse	1,5 m/min
creep feed	1,25 und 12,5 mm/min
feed stepless	5 - 1500 mm/min
table-size	17800x2800 mm
column daylight	3600 mm
Control	SIEMENS 840 C



table load	50.000/100.000 kg
drive of main spindle	100 kW
total power requirement	170 kW
weight of the machine ca.	300 t
dimensions of the machine ca.	40 x 8,4x 8,6 m

TECHNICAL DESCRIPTION

+ electrically renewed including cabinet, cabling and motors and equipped with a SIEMENS 840 C in 1999.

+ incl. 16 milling heads and misc.tools

the drive of x-axis consists of one hydrostatic screw with hydrostatic rack

VIDEO-LINKS

Video No.1 : <https://www.youtube.com/embed/PVLQrUfoKp0>

WEB-LINK

<http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1038-20768>

MACHINE PICTURES

