



## MACHINE-DATA

Machinetype : Planer-Type Milling M/C - Double Column  
Make : WALDRICH COBURG  
Type : MULTITEC 2500 AP  
Year : 2002  
Control type : SIEMENS 840 D  
Control : SIEMENS 840 D  
Storage location : Königsbronn  
Origin :  
Delivery time : immediate  
Quotation : EXW 'as is where is'  
Price : on request



## TECHNICAL DATA

|                                              |               |
|----------------------------------------------|---------------|
| x-travel                                     | 4000 mm       |
| y-travel                                     | 3500 mm       |
| z-travel                                     | 1500 mm       |
| Controls                                     | SIEMENS 840 D |
| WORKING RANGE -MILLING-                      | .             |
| - x-axis traverse                            | 4000 mm       |
| - y-axis traverse                            | 3500 mm       |
| - z-axis traverse                            | 1500 mm       |
| - w-axis traverse                            | 1500 mm       |
| PORTAL / BRIDGE                              | .             |
| - distance between columns                   | 2500 mm       |
| TABLE                                        | .             |
| - clamping surface (left-right)              | 3000 mm       |
| - clamping surface (front-back)              | 2000 mm       |
| - workpiece load (max)                       | 10000 kg      |
| WORKING SPINDLE / HEAD                       | .             |
| - spindle type : vertical                    | .             |
| - spindle revolutions (min)                  | 5 /min        |
| - spindle revolutions (max)                  | 6000 /min     |
| - number of gears                            | 2             |
| - drive power (max)                          | 45 kW         |
| - torque (max.)                              | 1250 Nm       |
| - max. distance spindle ... clamping surface | 3500 mm       |
| TOOL MAGAZINE                                | .             |
| - number of positions                        | 200           |
| - tool diameter max.                         | 135 mm        |



|                                                 |          |
|-------------------------------------------------|----------|
| - with free neighbour positions                 | 250 mm   |
| - tool length max.                              | 400 mm   |
| - tool weight max.                              | 50 kg    |
| DIMENSIONS / WEIGHTS                            | .        |
| - space requirements length                     | 13000 mm |
| - space requirements width                      | 11300 mm |
| - height above floor level                      | 7350 mm  |
| - height under floor level                      | 1500 mm  |
| ATTACHMENTS                                     | .        |
| - angular milling head : yes                    | .        |
| - autom. tool clamping : yes                    | .        |
| - ball spindles : yes                           | .        |
| - guideway covers : yes                         | .        |
| - coolant unit : yes                            | .        |
| - high pressure cooling syst. (through spindle) | .        |
| - closed cabin : yes                            | .        |

## TECHNICAL DESCRIPTION

*Technical description :*

*Planer Type Milling Center with tool changing system and one second table plate.*

## VIDEO-LINKS

## WEB-LINK

[https://lagermaschinen.de/maschinen-datenblatt/Planer-Type\\_Milling\\_M\\_C\\_-\\_Double\\_Column/WALDRICH\\_COBURG/MULTITEC\\_2500\\_AP/1048-739597](https://lagermaschinen.de/maschinen-datenblatt/Planer-Type_Milling_M_C_-_Double_Column/WALDRICH_COBURG/MULTITEC_2500_AP/1048-739597)



## MACHINE PICTURES

