

## GEIBEL & HOTZ

FS 640 SD

Stock no. :1022-2448

### MACHINE-DATA

Machinetype : Surface Grinding Machine - Horizontal  
Make : GEIBEL & HOTZ  
Type : FS 640 SD  
Year : 2007  
Control type : CNC  
Control :  
Storage location : Monheim am Rhein  
Origin : Germany  
Delivery time : Immediately  
Quotation : Ex warehouse, loaded on truck  
Price : on request



### TECHNICAL DATA

|                  |        |
|------------------|--------|
| grinding length  | 600 mm |
| grinding width   | 400 mm |
| workpiece height | 375 mm |

### TECHNICAL DESCRIPTION

*CNC Precision Surface and Profile Grinding Machine*

*Grinding area: 600 x 400 x 375 mm*

*Grinding spindle motor: 3.7 kW*

*Table drive: hydraulic*

*Cross-axis drive: electromechanical*

*Grinding wheel: 300 x 50 x 76.2 mm*

*Peripheral speed: 10 - 32 m/s*

*Electromagnetic plate: 600 x 400 mm with holding force control and automatic magnetic pole reversal for demagnetizing*

*Features:*

*Partially enclosed, open-topped loading compartment with a sliding door*



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*Cleaning kit for cleaning the work area with hand-held impulse nozzle*

*Holder for prism arm with single-point diamond, MK 0*

*Grinding spindle speed control with V-constant controller*

*Universal paper filter unit UPF 100, tank capacity approx. 280 liters*

*Coolant pump: 20 liters/minute at 1.5 bar*

*With mud box*

*Machine light*

*Grinding wheel flanges*

## **VIDEO-LINKS**

## **WEB-LINK**

<http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1022-2448>

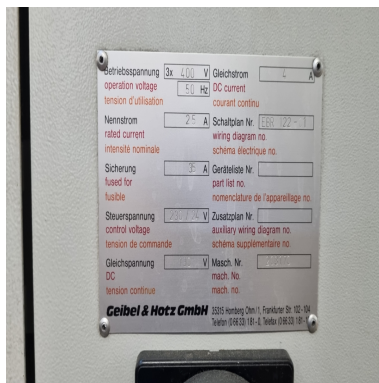
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Technical details and information subject to amendments and errors.