

## Data Sheet

Reference No.: 37931

## Cylindrical Grinder - External

Brand: SCHAUDT  
 Model: E450 N1000  
 YoM, approx.: 1989 used  
 Reconditioned:  
 Controls: conventional



### Working Range Cylindrical Grinding

swing diameter (max): 450 mm  
 workpiece weight between centers (max): 200 kg  
 workpiece weight flying (max): 50 kg

### Working Range External Grinding

grinding diameter (max): 290 mm  
 grinding length: 966 mm

### Table -cylindrical grinding-

tilting range (B-direction) min: 6 °  
 rotating range B-axis up to: 9 °

### Workpiece Spindlestock

spindle revolutions (min): 32 /min  
 spindle revolutions (max): 500 /min  
 drive power: 0.7 kW  
 spindle bore diameter: 24 mm  
 tool fixture: MK 4

### tailstock

distance betw. centers (max): 1120 mm  
 sleeve stroke: 40 mm  
 taper: MK 4

### Spindlestock Grinding Spindle

X-axis travel: 140 mm  
 drive power: 5.5 kW

### Grinding Tool

type of grinding tool: wheel  
 diameter (max): 500 mm  
 borehole: diameter: 203.2 mm

### Electrical specifications

mains power supply: 18.7 kVA

### Dimensions / weights

space requirements -left/right-: 4100 mm  
 space requirements -front/back-: 2400 mm  
 total height: 1580 mm  
 total weight approx.: 4500 kg

### attachments (grinding)

balancing attachment: yes  
 coolant unit: yes

### Additional Information:

all manuals available

### Seller:

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**Photos & Documents**

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