

# Surface Grinding Machine

## GER RS-50/25



stock-no.:	0800220
type of machine:	Surface Grinding Machine
make:	GER
type:	RS-50/25
year of manufacture:	1984
type of control:	conventional
country of origin:	Spain
storage location:	Leipzig 1
delivery time:	immediately
freight basis:	EXW, free on truck unpacked
price:	on request



### technical details

grinding length:	500 mm
grinding width:	250 mm
workpiece height:	250 mm
table surface area:	530 x 200 mm
magnetic plate size:	L:460 x B:150 x H:87 mm
table speed:	2 - 32 m/min
table adjustment:	Längsweg: 550 mm
table adjustment:	Querweg: 300 mm
feed range:	
feed of spindle:	0,001 mm/Hub
grinding spindle speed:	3.000 U/min
dimensions of grinding wheel:	max. Ø 250 x B:25; Bohung Ø 76 mm
total power requirement:	4,3 kW
weight of the machine ca.:	2,2 t
dimension machine approx.LxWxH:	2,3 x 1,8 x 2,2 m
dimensions of hydraulic:	L: 500 x B: 480 x H: 680 mm
dimension coolant device LxWxH:	0,65 x 0,45 x 0,8 m

### additional information

The machine is currently equipped with a grinding wheel Ø 240 x 22mm.  
On the table there is a permanent magnet plate with 30 induction fields, operated by a hand lever.  
Operation via swiveling control panel.  
no dressing device

incl. oil collecting tank; grinding wheel holder and available documentation