

# Injection molding machines - Special FREUDENBERG FAINJECT 2000



stock-no.:	1200728
type of machine:	Injection molding machines - Special
make:	FREUDENBERG
type:	FAINJECT 2000
year of manufacture:	2001
type of control:	CNC
country of origin:	Germany
storage location:	Leipzig 2
delivery time:	immediately
freight basis:	EXW, free on truck unpacked
price:	on request



## technical details

screw diameter:	30 mm
closing force max.:	2000/ bei 175 bar kN
opening force:	10 t
screw revolutions per minute :	100 U/min
control:	FA-Inject 2000SIJECT OP37
system pressure:	175 bar
injection pressure max.:	1600 bar
injection volume max.:	800 cm <sup>3</sup>
closing speed:	200 mm/min
ejection stroke:	150 mm
force of ejector:	120 kN
opening stroke:	550 mm
daylight:	700 mm
total power requirement:	36,5 kW
weight of the machine ca.:	6,0 t
dimension machine approx.LxWxH:	3,0x1,9x3,9 m
dimensions electric cabinet LxWxH:	0,8x0,6x2,15 m

## additional information

Plastic Injection Molding Machine - Elastomer Injection Moulding Machine

- with heatable support table and heatable tool supporting plate
- best suited for the production of special sealing products
- tank volume hydraulics 110 l, heating and cooling method thermal oil circulation system, nozzles stroke 20mm
- nozzle type: single nozzle, heating capacity per heating plate: 8,1 kW, heating plate size 600x500mm, heating plate temperature=250°C

The machine is not connected. We sell the machine as described and as is