



GEAR HOBBIING MACHINE - PFAUTER PE1000

Gear hobbing machines

Brand :	PFAUTER
Model :	PE1000
Serial number :	27490

TECHNICAL DETAILS & EQUIPMENT

Maximum workpiece diameter: 1000 mm

Maximum gear width : 700 mm

Tangential stroke Y: 200 mm

Maximum modul : 14

Min/max distance between hob center/table center : 130/700 mm

Head tilt: +30°/ -145°.

Table bore : 180 mm – Table diameter : 780 mm

Maxi weight on table : 3170 kg

Hob dimensions : maxi diam 270mm – maxi lenght : 300 mm

Machine weight : 13500kg

Dimensions: 6460 x 6135 x 3825 mm

Options:

Teeth by teeth cutting

Carbide cutting with faser item