



## GEAR HOBBING 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:  $+30^{\circ}/-145^{\circ}$ . 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