



<i>Machine Id</i>	<i>:- 855</i>	<i>Serial No</i>	<i>:-</i>
<i>Category</i>	<i>:- Gear Hobbers</i>	<i>Model</i>	<i>:- p 400</i>
<i>Country</i>	<i>:- Germany</i>	<i>Make</i>	<i>:- pfauter</i>
<i>Type of Machine</i>	<i>:- used gear hobbing machine</i>	<i>Year</i>	<i>:- 1975</i>
<i>Weight</i>	<i>:- 0.0</i>	<i>Dimensions</i>	<i>:-</i>
<i>Power</i>	<i>:-</i>	<i>Location</i>	<i>:- Mumbai Warehouse,India</i>

Specification :-

Max. Gear Diameter : 400 mm

Module : 6

Hobbing Length : 300 mm

Max. Length of Workpiece appr. : 600 MM

Table Diameter : 400 mm

Table Bore, appr. : 90 mm

Hob Carriage, swivelling : 240 degr.hOB size

Hob Size : 160 mm dia x 160 mm

Hob Shifting, max. : 100 / 120 mm

Hob Spindle Speeds : 80 - 480 rpm

Feed Range, axial, infinitely variable : 0.4 - 4.95 mm / rev

Feed Range, radial, infinitely variable : 0.1 - 1.22 mm / rev

Feed Range, tangential, infinitely variable : 0.17 - 2.1 mm / rev

Spindle Drive, appr. : 7.5 kW

Total electrical load, appr. : 10 kW - 380 V - 50 Hz

Description :-

Good condition

Special Features

Selection Switch for various hobbing programmes, radial/axial quick feed. Hob shifting device. Differential drive for helical teeth. Set of change gears. Separate hob mandrel. Built-on chip conveyor. Coolant device