

SAM 020807**GLEASON PFAUTER Type PSA 500**

Group	CNC gear shaping machine
Manufacturer	GLEASON PFAUTER
Type	PSA 500
Controller CNC	Siemens 840 D
Year	2006



Module from	
up to	8
Helix angle	+/-45 °
External gear cutting:	
Max. wheel diameter	500 mm
Wheel width	200 mm
Holding taper	HSK B 80
Max. ram stroke	225 mm
Ram stroke speeds:	
stepless	
from	90 c/min
up to	900 c/min
Table load max.	1000 kg
Voltage 50 Hz 3x	210 Volt
Total power required	55 kVA
Machine's weight about	13000 kg
Overall dimensions machine:	
Length	4460 mm
Width	5490 mm
Height	3260 mm



