



Features

GREMARK® MACH 4S is a high performance thermal transfer printer specially designed for medium volume printing. It has the same performance data as the established industrial printer SQUIX 4. It accommodates printing on GREMARK® ladder format providing the optimum in flexibility, print quality and permanence.

Benefits

- Automatic adjustment of the print head for different sleeve widths.
- Adjustable printing speed of 30 to 125 mm / sec.
- Centred material guide.

Heat shrink tubing / ribbon compatibility

- Ladder format: GREMARK® GMEC, GMZH, GMDR, GMDRZ (2X & 3X) & TAGPUR.
- Ink ribbon: GREMARK® GR TT6100, GR TT6900.

Dimensions

Label printer	MACH 4S
Print head	
Print method	Thermal transfer
Printable resolution (dpi)	300
Print speed up to (mm/s)	300
Print width (mm)	105,6
Material	
Labels	Paper, cardboard, plastics
Label thickness (mm)	0,03 - 0,6
Width labels: continuous material (mm)	5 - 116
Media roll outer diameter up to (mm)	205
Media roll core diameter (mm)	38,1 - 76
Media roll winding	Outside or inside
Ribbon	
Ink side	Outside or inside
Roll diameter / Core diameter / Length / Width (mm)	72 / 25,4 / 360 / 114
Dimensions and weights	
Height x depth x width (mm)	317 x 435 x 240
Weight (kg)	6
Cellule de détection d'étiquettes	
Gap sensor: For label edge or punching mark and end of material Position: centered or shifted 10 mm to the left Reflective sensor from below: For label edge, punching or centered printing mark Position: adjustable 56 mm to the left / 10 mm to the right	
Interfaces	
RS232C 1.200 to 230.400 baud/8 bit	•
USB 2.0 Hi-speed Device for PC connection	•
Ethernet 10/100 Base T, LPD-, RawIP-, FTP-Printing, DHCP, HTTP, SMTP, SNMP, TIME, Zeroconf, mDNS, SOAP	
Peripheral connection for cutter or peel-off function	•
Operating data	
Power supply	100-240 V ~ 50/60 Hz, PFC
Power consumption W	Standby <10W / typical 150W / maximum 300W
Temperature / humidity operation	5 to 40°C / 10 to 85% not condensing
Approvals	CE, FCC class A, CB, CCC, cUL

Recommended storage conditions: Keep in cool, dry, ventilated storage (maximum temperature of 50°C) and in closed containers.



Whilst every attempt is made to provide data that is as accurate as possible the values provided should be treated as a guide only. It remains the responsibility of the user to test the product and determine suitability. GREMTEK shall not be held responsible for any loss or defect resulting from incorrect, improper or inappropriate use of this product.