## **Data Sheet**

# **GFM**

## **Built-In Printer Series 200**

5V Centronics/RS232	Impact- / Thermo-Printer	<- 58->
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#### Figure:



### **Product description:**

The built-in printer has a solid plastic housing with a removable front cover. The ABS material is resistant against many chemical influences. The compact controller board is integrated in the housing. The printer is mounted on a front panel by 4 holes.

**Dimensions**: W x H x D over all: 114 x 113 x 51 built-in: 100 x 100 x 42

#### Features:

The transparent cutting edge is made of a very hard material and allows a look at the last printed line. The maximum diameter of the paper roll is 38 mm. The controller board is a standard equipment of the printer an can be delivered with different interfaces.

The printer can be ordered with or without paper feed button.

Available colours of housing: black (standard) or light grey

#### How to change paper roll an ink ribbon:

First you have to slide off the front cover. Now you can easily handle all components.

Connectors: Power supply: Data Connectors:

4-pin 10-pin (RS232) 5V DC for Controller 26-pin Centronics)

Printing Units					
Impact					
Туре	Char./Line	Lines/sec	Power Supply	Controller-Board	Interface
M-160	24	0,7	5V		
M-164	40	0,4	5V		
M-180	24	1,7	5V	ST-100 / ST-101	
M-182	36	1,1	5V		Par. Centronics
M-183	42	1,0	5V		Ser. RS232
M-190	24	2,5	5V		Ser. TTL
M-191	32	1,9	5V	ST-101	
M-192	40	1,5	5V		

Thermo-Shuttle					
Тур	Char./Line	Lines/sec	Power Supply	Controller	Interface
MTP-201-20	20	0,8	5V		
MTP-201-24	24	0,8	5V	ST-103-MTP	Par. Centronics
MTP-201-G128	22	0,8	5V		Ser. RS232
MTP-201-G166	28	0,8	5V		Ser. TTL
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## **Accessories / Variances / Options:**

### **Switching Power Supplies:**

	Order code	Input	Output
DC/DC converter: Dim.: 50 x 84 x 24 mm Mountable behind controller	PS-DC0936	9 - 36V DC	5V DC and 5,6V DC
AC/DC converter: Dim: 99 x 97 x 35 mm	MW25	85264 V AC	5 V DC

### **Consumption material:**

Paper roll normal paper:	NP 57/38
Paper roll thermal paper:	TP 57/38
Ink ribbon black:	FB58 S
Ink ribbon violet:	FB58 V

### Drawing:







