

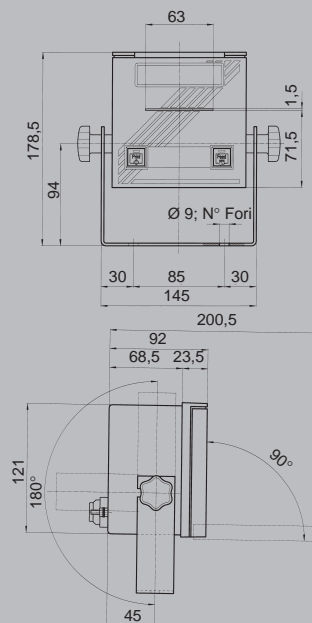
SPECIAL PRINTERS

SERIES PA



Series of printers intended for industrial use with thermal and impact printing mechanisms fitted with a metal container mounted on a swinging vibration-damping bracket. The strength of the product and its 9 to 90 V power supply make it particularly suitable to mobile weighing systems (transpallet, scrapers, lorries) and to goods handling vehicle systems (satellite antitheft systems).

Overall dimensions



TECHNICAL SPECIFICATIONS

Model	PA 190-24	PA 190-40
Columns	24	40
Character (LxH mm)	1.7x2.6	1.1x2.6
Character matrix	6x10	
Graphic dot	0.33x0.38	0.19x0.38
Dots per line	144	240
Lines/second	2.5	1.5
Characters/second	60	
Printing method	Impact dot matrix	
Writing method	Straight, reverse	
Print formats	Normal, double height and width, enlarged	
Character set	ASCII extended	
Paper width	57.5 mm \pm 0.5 mm (50 mm max \varnothing)	
Buffer	150 Byte	
EEPROM	256 Byte, 2 KByte (optional)	
Windriver	Driver for Windows™ 3.x and 95	
Interfaces	RS 232	
Real time clock	Available (optional)	
Power supply	9-40 Vdc \pm 10% (9-90 Vdc optional)	
Electrical input	5 W (printing average)	
MTBF	1,500,000 lines	

Model	PA 285		
Columns	16	24	40
Character (LxH mm)	3x4	2x3	1.1x2
Character matrix	24x32	16x24	9x16
Graphic dot	0.125x0.125 (8 dot/mm)		
Dots per line	384		
Printing speed (cm/sec)	2.6		
Lines/second	6.5	9	13
Characters/second	100	216	520
Printing method	Fixed thermal head		
Writing method	Straight, reverse, 90°		
Print formats	Normal, double or quadruple height and width, negative, underscored		
Character set	5 built-in fonts		
Paper width	57.5 mm \pm 0.5 mm (50 mm max \varnothing)		
Buffer	4 KBytes		
Barcodes	7 different barcodes		
Flash EPROM	Yes (three 16 KBytes logos)		
Windriver	Driver for Windows™ 3.x and 95		
Interfaces	RS 232		
Real time clock	Available (optional)		
Power supply	9-40 Vdc (9-90 Vdc optional)		
Electrical input	14 W (printing average)		
MTBF	30 Km		