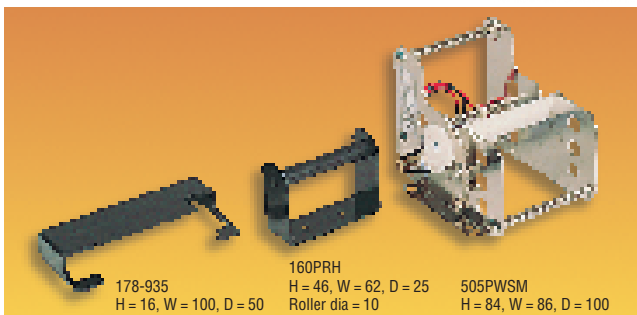


- High speed, high reliability, single colour printers with an optional automatic cutter
- Maximum operating speed of 2.3 lines/sec, and an MTBF of 1.5 million lines
- 7 pin shuttle head is capable of printing both text and graphics on 76mm wide paper
- Unit requires a +12V dc power supply capable of delivering 2A
- Auto cutter can cut completely through the paper or perforate it as desired
- EM6100S serial interface board offers a true RS232C interface for the printer mechanisms
- All data parameters are selectable, baud rates from 300 to 19200, parity and 7 or 8 data bits
- Board can drive the mechanisms in 35 or 42 column mode with, double width, double height and sideways printing, selectable under software control
- Inverted printing is selectable via links on the board
- Board will control the paper cutter when fitted, and a paper take-up unit when used
- Board matches the footprint of the PU260 series, mounting directly below the mechanism where required.

OC174

Mechanism	Mfrs. List No.	Order Code	1+	5+	25+	50+
No cutter	PU260	308-225				
With cutter	PU260A	308-237				
Accessories						
Serial controller	EM6100S	308-262				
Black ribbon		231-927				
	Order Code	1+	20+	60+	120+	240+
Two ply roll		177-979.				

Miniature Impact Accessories



178-935
H = 16, W = 100, D = 50

160PRH
H = 46, W = 62, D = 25
Roller dia = 10

505PWSM
H = 84, W = 86, D = 100

Printer Cover

- A plastic housing for the PU160 and PU164 mechanism
- Provides a two position fixing through two tapped mounting points
- Mounting is via 2 M2.5 tapped mounting holes

Paper Roll Holder

- 160PRH is a simple paper roll holder it will accommodate rolls with a maximum width of 58mm and an external diameter of 60mm
- It can be used with PU160, PU16A or PU180 printer mechanisms

Paper Winder 58mm

- 505PWSM is a paper rewind mechanism for use with the PU160, PU164 and PU180 printer mechanisms
- Maximum paper width is 58mm
- Unit operates from +5V d.c. which can be supplied and controlled by the relevant printers control board.

OC158

	Mfrs. List No.	Order Code	1+	5+	25+	50+
Cover		178-935				
Roll holder	160PRH	308-304				
Paper winder 58mm	505PWSM	308-316				

Panel Mount Impact – PM1100 Series High Speed, 1.0/1.7/2.5 lines/sec



H = 87, W = 61,
D = 108 (printer body)
Front = 91.5, D = 67.5, W = 121,
Panel cut-out = 109.62

- Compact high speed panel mounting printers
- For industrial environments where alphanumeric or graphic tickets, receipt records or test result information is required
- International character set and fully dot addressable graphics are available
- Printing modes: normal, double width, double height, inverted and graphics
- Consists of a PU190, PU192 or PU183 mechanism and a EM1100 interface board, housed in a rugged metal enclosure with integral paper roll holder
- For spare PU190/PU192 mechanisms and mechanism interface kits see **page «256523»**

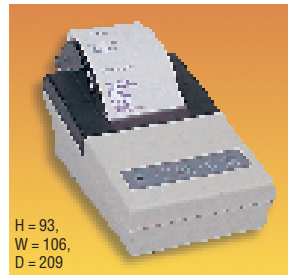
- Available with a parallel or serial interface
- Serial printer is link selectable between RS232C or TTL level serial data input
- Baud rate selectable between 300 and 19,200 baud
- Power requirements 5V dc, current 4A average, 24A peak.

Interface	Columns	Speed	Mfrs. List No.	Order Code
Serial	24	2.5 lps	PM1112-5100	291-808
Serial	40	1.7 lps	PM1114-5100	291-810
Parallel	24	2.5 lps	PM1112-5400	291-833
Parallel	40	1.7 lps	PM1114-5400	291-845

OC139

	Order Code	1+	Price Each	10+
Serial printer, 2.5 lps	291-808			
Serial printer, 1.7 lps	291-810			
Parallel printer, 2.5 lps	291-833			
Parallel printer, 1.7 lps	291-845			
			Price Each	
			1+	5+
			25+	50+
Ink ribbon	Mfrs. List No. IRC160	308-213.		
			Price Each	
			1+	20+
			60+	120+
			240+	
Paper roll	Order Code	177-306.		

Battery Operated Portable



H = 93,
W = 106,
D = 209

- Battery operated hand held miniature printers
- Epson 'PU' series of impact printer mechanisms, 24 and 40 column printing at various print speeds of up to 2.5 lps
- Dot addressable graphics, double width, double height printing.
- Integral re-chargeable batteries, mains adaptor/charger is available
- Communication via serial RS232C or Centronics parallel interfaces
- The parallel interface is brought out to a 25 way male 'D' connector

- Parameters set externally using 'line feed' and 'on-line' buttons, eliminating the need for DIP switches
- Ideal for a wide range of portable as well as static applications.

Mfrs. List No.	Interface	Columns	Speed	Order Code
1012-0100	Serial	24	2.5 lps	255-701
1014-0100	Serial	40	1.8 lps	255-713

OC408

	Order Code	1+	Price Each	10+
Serial printer, 2.5 lps	255-701			
Serial printer, 1.8 lps	255-713			
Battery charger, UK version	231-540			
Battery charger, European version	256-481			
			Price Each	
			1+	20+
			60+	120+
			240+	
Paper roll, 15m	Order Code	177-306.		
Paper roll, 30m		231-952		
			Price Each	
			1+	5+
			25+	50+
Ribbon	Mfrs. List No. IRC160	308-213.		

560P Boxed Printer Accessories

CITIZEN

Accessories for the Citizen 560P medium speed, 40 column, dual colour impact printer.

OC1

	Order Code	1+	Price Per Roll	20+	60+	120+	240+
Paper roll	177-307						
			Price Each				
			1+	5+	25+	50+	
Ink ribbon	170-955						

continued

Major International Brands

All the leading brand names from over 1,000 major international manufacturers.