

3150Si

Medium and Large Character Printer



The 3150Si Medium and Large Character Printer is designed to meet your porous and non-porous printing requirements. Its compact modular design ink system and user friendly prompts allows quick and easy installation and operation by the user.

- ▲ Economical and reliable
- ▲ Porous and non-porous surfaces
- ▲ Variable print height
- ▲ Two line capability
- ▲ Multiple message storage
- ▲ Wide range of inks

Willett

3150Si

Medium and Large Character Printer Technical Specification

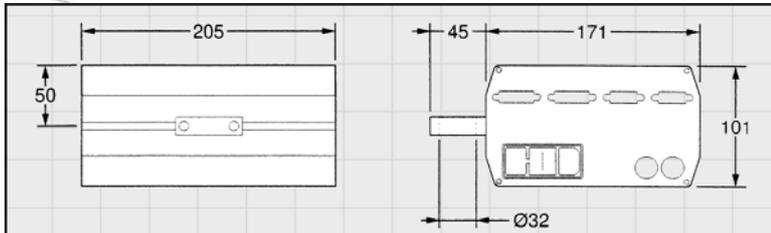


Fig 3 3150 Si controller dimensions (mm)

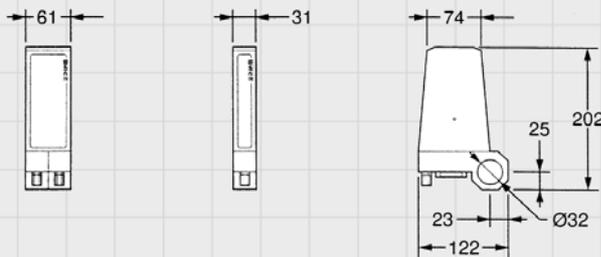


Fig 4 700 printhead dimensions (mm)

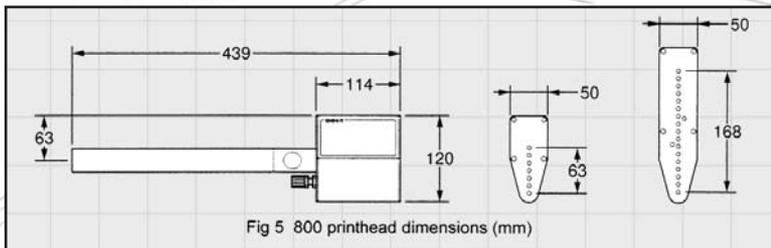


Fig 5 800 printhead dimensions (mm)

Printhead Type	Font Matrix	Print Height	Lines of Print	Max Speed Meters/Min	Min Height	Max Height
707 Porous	5 x 5	10mm or 13mm	1	85	120	
	7 x 5	13mm or 20mm	1	85	120	
716 Porous	5 x 5	10mm or 13mm	2	85	120	
	7 x 5	13mm or 20mm	2	85	120	
	16 x 12	30mm or 50mm	1	85	120	
807 Non Porous	5 x 5	8mm or 23mm	1	87	120	
	7 x 5	10mm or 35mm	1	84	120	
816 Non Porous	5 x 5	8mm or 23mm	2	67	120	
	7 x 5	10mm or 35mm	2	84	120	
	16 x 12	25mm or 87mm	1	87	120	

As part of the continuing process of development Willett reserves the right to alter the specifications and other details of its products without notice. Please enquire to Willett for latest details.

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Willett The World's Coding and Labelling Company, offer a comprehensive range of industrial coding equipment which includes :-
Large and Small Character Ink Jet Printers, Label Printer Applicators, Standard and Customised Software, Programmable Overprinters, Systems Integration and a complete range of Consumables, Inks, Fluids, Ribbons and Labels.

Standard Features:

Drive Capabilities:

- 2 x 7 valve printheads
- 1 x 16 valve printhead

Hardware:

- RS 232 connection (150 to 9600 Baud rate)
- Photocell and ShaftEncoder inputs
- Low level alarm output

Software:

- Multi-lingual prompts
- Multiple message storage
- Real time & date printing
- Sequential numbering
- 2 of 5 barcode capability
- Adjustable dot size
- Password protection
- Print Invert and reverse

Electrical Requirements:

- 80v - 130v, 50 - 60Hz
- 160v - 260v, 50 - 60Hz

Environment:

- + 5 C to 40 C. Operating temperature
- Maximum humidity 90% condensating

Weight:

- Controller 2.5Kg
- 7 valve printhead - 0.5Kg
- 16 valve printhead - 0.9Kg

Inks

- 1 litre and 10 litre porous ink systems
- 1 litre and 5 litre non-porous ink systems

Approvals

