

MICROJETS



The Original Standard for Inkjet Printing

By coding directly on corrugated surfaces, packages can now be coded clearly, concisely and with accurate registration with the use of Little David® MicroJet Printers.

Little David® MicroJet printers replace:

- Roller Coders
- Stencils
- Labels
- Labor intensive marking methods

Little David® MicroJet printers offer:

- UL Listed
- Self-contained units
- Low ink warning light
- Disposable ink container
- Over 160 message locations
- 2-year warranty on valves

*A Complete Line of
Durable and Reliable
Ink Jet Printers*



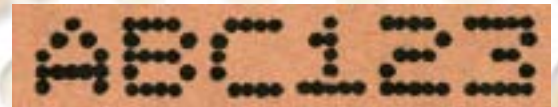
www.loveshaw.com



MicroJet I

**MicroJet® I
InkJet Printer**

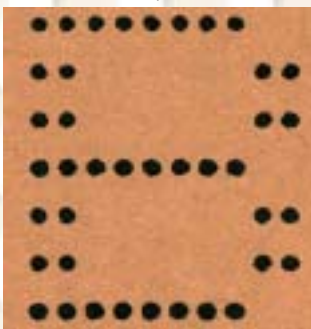
Prints one line of 1/2" high characters (5 x 5 dot matrix). Ideal for product or date code identification on porous surfaces (i.e. corrugated containers).



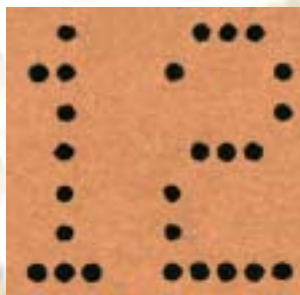
Options

- vertical print direction
- stainless steel
- high speed capabilities

1-1/2"



1-1/4"



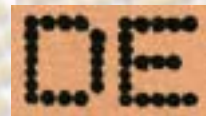
7/8"



1/2"



3/8"



**MicroJet I Plus
InkJet Printer**

Prints one line 7 x 5 dot matrix or 10 x 7 dot matrix in bold. Characters can be printed in one of 6 sizes: 3/8", 1/2", 7/8", 1-1/4", 1-1/2" and 2". (2" not shown.) Perfect for large characters on porous surfaces.



MicroJet I Plus

MicroJet® II InkJet Printer

Prints one line of characters in the following sizes:

7/16" high (5 x 5), 5/8" high (7 x 5) or 15/16" high (11 x 6).

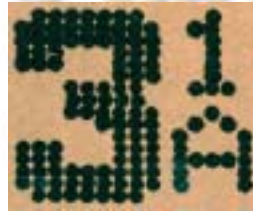
Also prints 2 lines of 7/16" high characters (5 x 5). Perfect for porous printing jobs that require lots of information in a small amount of space.



MicroJet II



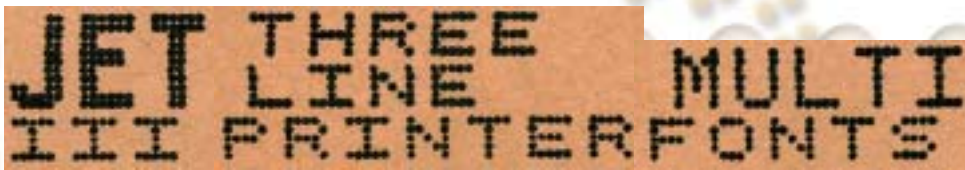
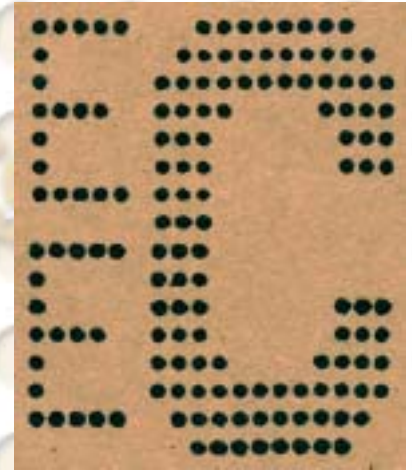
15/16"



1-1/4"



2-7/32"



MicroJet® III InkJet Printer

The MicroJet III has the same features as the MicroJet II, plus an extra line of 7/16" characters (5 x 5 dot matrix), printed in any combination. The MicroJet III can be ordered with 3 other nozzle plates: 15/16" — prints 1 line of 15/16" high characters or 2 lines of 7 x 5; 1-1/4" — prints 1 line of 1-1/4" high characters or 2 lines of 7 x 5; 2-7/32"— prints 1 line of 2-7/32" high characters or 2 lines of 7 x 5. Perfect for porous printing jobs that require up to three lines of print in a limited amount of space.



MicroJet III

Standard Features on all Little David® MicroJets:

- UL Listed
- Automatic time and date encoding
- Non-pressurized disposable ink container
- Over 160 message memory locations (110 on MicroJet III)
- 2 individual user settable expiration date codes
- Self-contained steel housing
- Automatic pallet count and shift code changes
- Alpha-numeric incrementing
- Mounting block and L bracket included for easy horizontal and vertical adjustments
- Saves print parameters with each message
- Low ink warning light
- User friendly software offers a choice of 7 languages to display instructional menus and other informative display screens
- Extended 2 year warranty on valves

Specifications:

Power Requirements: 115 volts AC at 60Hz, 230 watts max. Other voltages 220VAC at 50HZ. A dedicated power supply with an optional power conditioner may be required for optimum performance.

Operation Power: Less than 24 volts.

Operating Speed: Prints at rates up to 100 ft/min (30m) depending on system setup conditions.

Operation Variables: Product delay, character width, dot size, real time clock, message selection, box count, time and date change, individual valve setting, print direction, shift code change, expiration date changes, print line selection, pallet count, omit slash from character zero options, individual output adjustments.

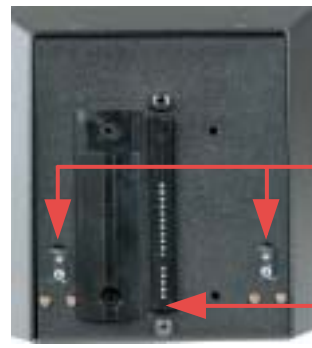
Character Set: Full ASCII 64 character upper-case set. Up to 39 character messages.

Print Direction: Forward or reverse.

Ink System Capacity: One liter disposable ink container

Dimensions: 12" x 6" x 4" (305mm x 153mm x 102mm).

Shipping Weight: 20 lbs (9kg).



- photo eye automatically senses speed and direction of case
- prints to within 1/2 inch of case bottom



- flip-up lid allows for easy ink replacement
- diagnostic troubleshooting lights
- easy-to-read instructional menu



- newly designed ink compartment offers the convenience of self-containment while protecting electronics from ink spillage
- narrower nose allows for easier access in tight mounting conditions
- rugged steel housing
- user friendly keypad with hot keys
- pulse purge available through keypad
- keypad membrane protects unit from harsh environmental conditions

Loveshaw also manufactures a complete line of

- Case Erectors
- Case Sealers and
- Label Application Systems

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