# Little David® MicroJet HRP

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## **Industrial Grade - High Resolution Ink Jet Printer**

The MicroJet *HRP* line is a series of industrial grade, high resolution thermal jet printers from Little David<sup>®</sup>. This reliable jet printer is a low-cost option for high resolution marking/coding applications.



### **Performance and Design Features:**

- Complete System- Printer is ready to run right out of the box. The unit comes with mounting bracketry, necessary cables and software.
- Industrial Design- Stainless steel faceplate and sealed printhead ensure durability in the most demanding environments.
- Variable Character Heights-Prints up to 10 lines of print- 1/10", 1/4", 1/2", or 1" tall
- Quick/Easy Maintenence-Easy snap-in/snap-out method for changing ink - includes channel purge at the printhead.

Inkjet
Technology by **LOVESHAW** 



# MicroJet HRP

The Little David<sup>®</sup> MicroJet *HRP* is a line of industrial thermal ink jet printer designed for high resolution marking/coding applications. Utilizing HP<sup>®</sup> technology, the MicroJet *HRP* offers superior ease of operation and quality of print combined with the industrial durability you expect from Little David<sup>®</sup>.

# **Little David<sup>®</sup> Performance and Design Features:**

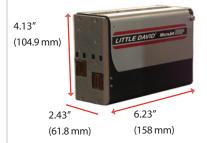
- Prints characters 1/10", 1/4", 1/2", or 1" tall
- Prints up to 10 lines of data
- Prints UPC-A bar codes, alphanumerics, and logos
- Sealed industrial printhead
- Hinged cover provides easy access to ink cartridge
- Easy snap-in/snap-out method for changing ink
- Stainless steel faceplate with built-in photo sensors to detect product speed and direction
- Channel purge at the printhead
- Industrial DB-9 serial connection
- Smart Level Ink Detection System provides "ink low" and "ink out" cartridge status





### MicroJet HRP 1"

### MicroJet HRP 1/2"





### **Printheads:**

**Type**: HP Thermal Ink Jet

**Print Speed:** Up to 200 fpm (up to 61 mps) **Print Lines:** Up to 10 lines ( .1", .25", .5", or 1")

(2.54 mm, 6.35 mm, 12.7 mm, or 25.4mm)

**Orientation:** Side or top-down printing

Options: External photocell, external encoder,

ink station beacon, accessory hub,

roller/retracting bractets

Print Resolution: 300 dpi vertical resolution Ink Throw Distance: Up to 1/4" (6.35 mm)
Communication Interface: RS232C

### Ink Supply:

The MicroJet HRP has been engineered to work with Loveshaw ink cartridges. The HRP's *Smart Level Ink Detection System*, which provides ink level monitoring will not be functional if used with non-Loveshaw ink cartridges.

### Avaliable In:

Black, Red, Green, Blue, Yellow, UV Invisible, and Non-Porous.



### **Distributor Information:**

### LOVESHAW

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