



Feel the Rush!

# ULTIJET

by *MSSC*

926 McDonough Lake Road, Unit E Collinsville, IL 62234 USA

· Tel: (618) 343-1006 · (800) 854-8905 · Fax: (618) 343-1016

[www.msscllc.com](http://www.msscllc.com)

**What is an Ultijet?** An Ultijet is a superior printer that prints on all products (well, OK, a good percentage of products) with excellent high resolution marks produced from an HP® cartridge with no mess, no fuss, and virtually no downtime or maintenance.

**Who uses an Ultijet?** Anyone who needs to code a product, or mark a carton. Porous or non-porous, in most cases, the substrate is no longer an issue with the Ultijet.

**MSSC** wants to share this new coding experience with you.....we want you to *Feel the Rush!*

#### Facts about the Ultijet:

- An Ultijet can print up to 4 production lines with only one printer.
  - At different line speeds
  - With different ink types (porous or non-porous) and different colors
  - Individual message management
  - Stitch the heads together for up to 2 inch (50mm) message size
- Direct Marking and Coding
  - Porous and non-porous surfaces, such as plastics, PVC, polyethylene, aluminum, and many others
  - Less than 2 seconds dry time
  - No additional drying equipment required
- Primary Packaging
  - Coated papers and cartons
  - Many types of plastic
  - Foils
  - Foam



- Secondary Packaging
  - Porous surfaces (corrugated cartons, paper)
  - Coated and varnished cartons
- Low Cost of Ownership
  - Single fluid cartridge system
  - No regular change of spare parts - no moving parts
    - Guarantees reliability
    - Eliminates costly preventive maintenance
    - Significantly reduces the risk of unexpected downtime, repair costs
- Each time you change the ink cartridge, you get a new printhead
- Cleanliness
  - Print cartridge changed in only a few seconds
  - No ink waste or spilled ink
  - No special procedures
  - Alcohol based ink - no more MEK!
  - No mess!
- Simplicity
  - Intuitive software with password protection
  - WYSIWYG display

**A Few Specifics about the Ultijet:**

- Adjustable resolution - 60 to 600 dpi
- Variety of fonts
- Datamatrix codes, barcodes, special characters, logo
- Free positioning of text
- No line restrictions
- Line speeds up to 600 fpm
- Print height from .02 to 2 inches (0.5 to 50.8 mm)
- Flash Card Drive

**U L T I J E T**