

# Quality Printing for Quality Businesses



**1** Marking on Plastic



**2** Marking on Coated Carton



**3** Marking on Corrugated Carton



Inkjet  
Technology by



# ULTIJET

by MSSC

# ULTIJET – A Revolutionary

## Impressive marks time after time

It's said that you never get a second chance to make a good, first impression but that just isn't so with the ULTIJET industrial thermal inkjet printer by MSSC. Whether you need excellent, high resolution marking and coding on one item or 100,000 – we've got you covered. ULTIJET utilizes HP® ink cartridges for quality, impressive marks...time after time.



- Changing cartridges is easy and quick
- Each time you change the cartridge, you get a new printhead for consistent print quality
- Uses alcohol and/or water-based ink – no more messy MEK
- Clean printing environment – no ink waste or spillage



## Prints on primary packaging AND secondary packaging

Now, you can print on porous and non-porous surfaces without the use of additional drying equipment. Most substrates are no longer an issue.

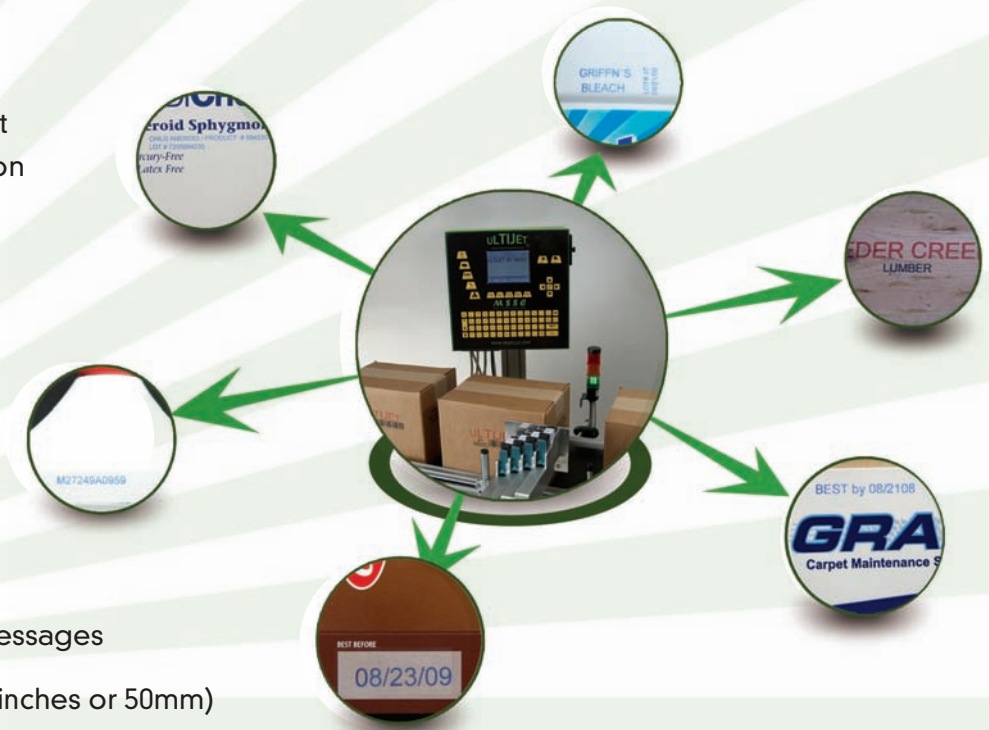
- Coated papers and cartons
- Many types of plastic
- Foils
- Foam
- Corrugated cartons and paper
- Coated and varnished cartons

# Every Approach to Marking and Coding

## Maximize production with multi print heads

ULTIJET'S intuitive software makes it simple to print up to four production lines at the same time with only one printer.

- Password-protected and easy-to-read WYSIWYG display
- Choose different line speeds
- Use different ink types and colors at the same time
- Manage individual, different messages
- Change message size (up to 2 inches or 50mm) by stitching heads together



## Our marks are high – Our costs are low

Remarkably, the cost of owning an ULTIJET is low considering its speed, reliability, and simplicity. In a matter of seconds, you can change the HP® ink cartridge and reduce the risk of unexpected downtime and repair costs.

- No moving parts
- No regular change of spare parts
- No costly preventive maintenance
- No downtime

# ULTIJET

by MSSE

# Technical Specifications

System and Upgrades	ULTIJET Basic	ULTIJET Basic Plus Pack 1 (Additional Group)	ULTIJET Basic Plus Pack 2 (Fonts and Logos)	ULTIJET Basic Plus Pack 3 (Barcoding)	ULTIJET Basic Plus Pack 1 (Communication)
Controller	1				
Printhead	1				
Printhead Cable (5 meters)	1				
Ground Cable	1				
Single Printhead Plate	1				
Groups	2	One Additional Group			
<b>Printing Capabilities</b>					
Font Styles	Arial, Arial Narrow, Arial Bold, Non Latin		All True Type Fonts	Arial, Arial Narrow, Arial Bold, Non Latin	Arial, Arial Narrow, Arial Bold, Non Latin
Font Sizes	4 print lines		Full Range	4 print lines	4 print lines
Logos	No		Yes	No	No
Barcodes 1D and 2D	No		No	Yes	No
<b>Operational Capabilities</b>					
Encoder Inputs	2	2	2	2	2
Start Print Inputs	2	Equal to number of Groups	Equal to number of Groups	Equal to number of groups	Equal to number of groups
Independent Speed / Group	Yes	Yes	Yes	Yes	Yes
Independent Speed / Message / Group	Yes	Yes	Yes	Yes	Yes
<b>Communication Capabilities</b>					
BCD (External Message Selection)	No	No	No	No	Yes
RS-232	No	No	No	No	Yes
Ethernet	No	No	No	No	Yes
Languages	English Spanish French German and more	English Spanish French German and more	English Spanish French German and more	English Spanish French German and more	English Spanish French German and more

CE Certified

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MSSC, LLC provides a limited one-year warranty on equipment.