# **SMART JET® HEX PRO**

## 10" CONTROLLER FOR 6 HIGH-SPEED TIJ 1/2" PRINTHEADS

### The PRO gives you professional results.

#### The Smart-Jet<sup>®</sup> HEX PRO removes multiple boundaries in printing.

The Smart-Jet<sup>®</sup> HEX PRO gives you the advanced printability features you require and the maximum print area flexibility for some of your most demanding requirements. You can even print on both sides of a production line – all controlled from a central 10" touchscreen. It has the production speed and resolution you require for printing text, counter, box/lot, expiration date, Julian date, shiftcode, and barcodes. It's called the PRO because it's designed to deliver the professional printing results you require.



Contact your distributor to order or to see the full line of superior quality MSSC products.



# **SMART JET® HEX PRO** 10" CONTROLLER FOR 6 HIGH-SPEED TIJ 1/2" PRINTHEADS

#### **Features:**

- Choice of up to 6 independent printheads
- 10" LCD Touch Screen
- Max printhead dimensions:
- 5.5" × 8.3 × 5.6"/140.5 × 209.9 × 142.7 mm (6 Printheads)
- Max printable height: 3"/76.2 mm (6 Printheads)
- Max print speed: 76m/min at 300 DPI
- Max resolution: 600 DPI
- Max throw distance: 5 mm
- Complete range of print types
- System Languages: English (default), German, Vietnamese, Chinese, Korean, Russian, Turkish, Portuguese, Spanish, Polish, Greek and Italian (and others)
- Print Languages: English (default), Vietnamese, Chinese (PRC), Turkish, Korean, Russian, Japanese, Hebrew, Spanish, Thai, Portuguese and Arabic (and others)

#### **Specifications:**

- Controller Dimensions: (L × W × H) 12" × 8" × 2.5"/305.6 × 200.9 × 64.2 mm
- Printhead Dimensions: (L × W × H)
  5.5" × 1.8" × 3.7"/140.5 × 45.9 × 94.5 mm (1 Printhead)
- (1 Printicad) 5.5" × 3.2" × 4.7"/140.5 × 80.8 × 119.5 mm (2 Printheads)
- $5.5" \times 4.2" \times 5.7"/140.5 \times 107.8 \times 144.3$  mm (3 Printheads)
- 5.5"  $\times$  5.3"  $\times$  6.7"/140.5  $\times$  135.8  $\times$  169 mm (4 Printheads)
- 5.5"  $\times$  8.0"  $\times$  8.6"/140.5  $\times$  203.5  $\times$  219.2 mm (6 Printheads)
- Controller Weight: 6.1 lbs. (2,750 grams)
- Printhead Weight: .52 lbs. (234 grams)
- Display: 10-inch touch screen
- Power Supply: AC 100V-240V, 50/60Hz, DC 24V 9.2A
- Resolution: Max 600 DPI
- Print speed: Up to 76m/min at 300 DPI
- Density: 3 levels
- Throw Distance: .2" (5 mm)





