

# HID® FARGO® DTC1500 Consumables

## HID PROVIDES A VARIETY OF CONSUMABLES AND ACCESSORIES TO OPTIMIZE THE PERFORMANCE OF YOUR HID FARGO DTC1500 PRINTER/ENCODER

- Direct-to-Card (DTC) Ribbons:** Custom dye-sublimation and resin ribbons work seamlessly with your FARGO DTC1500 printer(s) to consistently produce colorful images, crisp text and precise barcodes
- Overlaminates:** Applying an overlaminant to your cards not only improves card durability and longevity; with an optional holographic design, overlaminates can also significantly increase card security. Overlaminates with standard or custom holograms create an ID card that is difficult to forge, yet easy to verify.
- Cards:** Graphics-quality UltraCard™ cards feature polished, scratch- and debris-reduced surfaces to optimize the quality of your printed images
- Cleaning Kits:** Printhead cleaning swabs, interior cleaning cards and cleaning rollers facilitate optimal print quality and ensure your printer is clear of dust, debris and build-up that can degrade printer performance over time

### HID FARGO Ribbon Consumables for the HID FARGO DTC1500

** Part Number	Description and Yield	Application
<b>045630</b>	YMCKO*: Full-color with resin black and clear overlay panel, 700 images	Photo-accurate color prints, visual recognition
<b>045631</b>	YMCKOK*: Full-color with two resin black panels and clear overlay panel, 600 images	Photo-accurate, full color on front, black text or barcodes on back. Includes overlay panel for color fade prevention.
<b>045633</b>	Half-panel Cartridge: Half-panel color ribbon with resin black and clear overlay panel, 1000 images	Half-panel photo accurate color prints, visual recognition. Includes overlay panel for color fade prevention. Pairs well with pre-printed cards that require limited personalization.
<b>045616</b>	Resin Black, K*, 3000 images	Bar codes, text, serial numbers, bold graphics
<b>045617</b>	Resin White, W*, 2000 images	Text, serial numbers, graphics

### HID FARGO Thermal Transfer Overlaminant Consumables for the HID FARGO DTC1500

Overlaminant Options: Thermal Transfer Overlaminant, .25 mil thick, 500. All overlaminates available in clear, standard holographic design or custom holographic design.

<b>082615</b>	Thermal Transfer Overlaminant, Clear, 500 count	For use with Single-Side Lamination Module only
<b>082618</b>	Thermal Transfer Overlaminant, High Secure Orbit design, Universal orientation, 500 count	Thermal Transfer Overlaminant with visual security elements - For use with Single-Side Lamination Module only

### HID FARGO PolyGuard™ Overlaminant Consumables for the HID FARGO DTC1500

Overlaminant Options: PolyGuard Overlaminant, 1.0 mil and .6 mil thick, 250 prints (PolyGuard available in a CR-80 patch size)  
All overlaminates available in clear, standard holographic design or custom holographic design.

** Part Number	Description and Yield	Application
<b>082600</b>	PolyGuard 0.6 mil Overlaminant, Clear, 250 count	Durable Overlaminant
<b>082601</b>	PolyGuard 1.0 mil Overlaminant, Clear, 250 count	Durable Overlaminant
<b>082603</b>	PolyGuard 0.6 mil Overlaminant, High Secure Orbit design, Universal orientation, 250 count	Durable Overlaminant with security elements

<b>082604</b>	PolyGuard 1.0 mil Overlaminate, High Secure Orbit design, Universal orientation, 250 count	Durable Overlaminate with security elements
<b>082607</b>	PolyGuard 0.6 mil Overlaminate, half patch, Clear, 250 count	Durable Overlaminate half patch for magnetic stripe side of card
<b>082608</b>	PolyGuard 1.0 mil Overlaminate, half patch, Clear, 250 count	Durable Overlaminate half patch for magnetic stripe side of card

#### **HID FARGO UltraCards**

DTC1500 Accepted Card Size / Thickness / Construction: CR-80 or CR-79 / 9 mil - 40 mil / PVC or polyester cards with polished PVC finish. Cards listed below are all standard size CR-80 unless otherwise noted. (Note: PVC cards are not recommended for use in the DTC1500 Lamination Module. HID recommends composite cards for use with the DTC1500 Lamination Module. Adhesive cards are not for use with Lamination Module.) For best results, HID recommends FARGO UltraCards for use with your DTC1500.

<b>081759</b>	UltraCard 10 mil, adhesive paper-backed cards Size: CR-79	FARGO Certified UltraCard PVC Cards with adhesive paper back that offer medium card durability – 1 box contains 500 cards. (Note: Card is slightly smaller than CR-80; designed for adhesion to inside edge of proximity cards.)
<b>082266</b>	UltraCard 10 mil, adhesive paper-backed cards Size: CR-80	FARGO Certified UltraCard PVC Cards with adhesive paper back that offer medium card durability – 1 box contains 500 cards.
<b>082279</b>	UltraCard 10 mil, adhesive Mylar®-backed cards Size: CR-79	FARGO Certified UltraCard PVC Cards with adhesive Mylar back that offer medium card durability – 1 box contains 500 cards. (Note: Card is slightly smaller than CR-80; designed for adhesion to inside edge of proximity cards.)
<b>082267</b>	UltraCard 10 mil, adhesive Mylar®-backed cards Size: CR-80	FARGO Certified UltraCard PVC Cards with adhesive Mylar back that offer medium card durability – 1 box contains 500 cards.
<b>081758</b>	UltraCard 10 mil cards – PVC - 1000 count	FARGO Certified UltraCard PVC Cards that offer medium card durability – 1 box contains 1000 cards (Note: Ideal for use as business cards.)
<b>081754</b>	UltraCard 30 mil cards - PVC	FARGO Certified UltraCard PVC Cards that offer medium card durability – 1 box contains 500 cards
<b>081751</b>	UltraCard 30 mil cards with High-Coercivity Magnetic Stripe - PVC	FARGO Certified UltraCard PVC Cards that offer medium card durability and include High-Coercivity Magnetic Stripe – 1 box contains 500 cards
<b>081750</b>	UltraCard 30 mil cards with Low-Coercivity Magnetic Stripe - PVC	FARGO Certified UltraCard PVC Cards that offer medium card durability and include Low-Coercivity Magnetic Stripe – 1 box contains 500 cards
<b>082136</b>	UltraCard 30 mil cards – Premium Composite	FARGO Certified UltraCard Premium Composite Cards that offer enhanced card durability and best value – 1 box contains 500 cards
<b>082137</b>	UltraCard 30 mil cards with High-Coercivity Magnetic Stripe - Premium Composite	FARGO Certified UltraCard Premium Composite Cards that offer enhanced card durability and best value - includes High-Coercivity Magnetic Stripe – 1 box contains 500 cards

#### **HID FARGO Cleaning Materials for the HID FARGO DTC1500**

HID recommends cleaning your FARGO DTC1500 printer with each ribbon change to ensure the best performance and to maintain long-term printer reliability.

<b>086177</b>	Cleaning Kit - Includes 4 Printhead Cleaning Swabs, 10 Cleaning Cards and 3 Alcohol Cleaning Cards
<b>086131</b>	Extra Cleaning Cards (double sided), 50 count
<b>082133</b>	Iso-Propyl Alcohol Cleaning Cards - 10 Pack

#### **HID FARGO Replacement Printhead for the HID FARGO DTC1500**

<b>047500</b>	300 dpi Thermal Printhead Replacement Kit - Includes Replacement Printhead and complete Printhead assembly
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\* Indicates the ribbon type and the number of ribbon panels printed where Y=Yellow, M=Magenta, C=Cyan, K=Resin Black, W=Resin White, F=Fluorescing, O=Overlay

\*\* Part numbers may vary by region. Please contact your dealer, integrator, or HID Sales Associate for regional part numbers.

For information on additional accessories, please contact your dealer, integrator, or HID Sales Associate.

FARGO Card Printer/Encoders require highly specialized media to function properly. To maximize printed card quality and durability, printhead life and printer/encoder reliability, use only HID FARGO Consumables. HID warranties are void, where not prohibited by law, when non-HID Consumables are used.