

HID® FARGO® DTC1500 Consumables



HID Global 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 overlaminate 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
045610	YMCKO*: Full-color with resin black and clear overlay panel, 500 images	Photo-accurate color prints, visual recognition
045611	YMCKOK*: Full-color with two resin black panels and clear overlay panel, 500 images	Photo-accurate, full color on front, black text or barcodes on back. Includes overlay panel for color fade prevention.
045612	YMCKK*: Full-color with two resin black panels, 500 images	Photo-accurate, full color on front, black text and/or barcodes on back. This non-overlay full color ribbon is ideal for your printing cards with dual-sided lamination.
045613	YMCKO*: Half-panel color ribbon with resin black and clear overlay panel, 850 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.
045614	YMCKOK*: Half-panel color ribbon with two resin black panels and clear overlay panel, 650 images	Half-panel photo-accurate, full color on front, black text or barcodes on back. Includes overlay panel for color fade prevention. Pairs well with pre-printed cards that require limited personalization.
045615	YMCKOKO*: Half-panel color ribbon with two resin black panels and clear overlay panels, 500 images	Half-panel photo-accurate, full color on front, black text or barcodes on back. Includes overlay panels for color fade prevention. Pairs well with pre-printed cards that require limited personalization.
045616	Resin Black, K*, 3000 images	Bar codes, text, serial numbers, bold graphics

HID FARGO Thermal Transfer Overlaminate Consumables for the HID FARGO DTC1500

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

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



HID FARGO PolyGuard™ Overlaminates Consumables for the HID FARGO DTC1500

Overlaminates Options: PolyGuard Overlaminates, 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
082600	PolyGuard 0.6 mil Overlaminates, Clear, 250 count	Durable Overlaminates for use with cartridge 1 or 2***
082601	PolyGuard 1.0 mil Overlaminates, Clear, 250 count	Durable Overlaminates for use with cartridge 1 or 2***
082602	PolyGuard UV Resistant 1.0 mil Overlaminates, Clear, 250 count	Durable Overlaminates that reduce image fade caused by exposure to light - For use with cartridge 1 or 2***
082603	PolyGuard 0.6 mil Overlaminates, High Secure Orbit design, Universal orientation, 250 count	Durable Overlaminates with security elements - For use with cartridge 1 or 2***
082604	PolyGuard 1.0 mil Overlaminates, High Secure Orbit design, Universal orientation, 250 count	Durable Overlaminates with security elements - For use with cartridge 1 or 2***
082607	PolyGuard 0.6 mil Overlaminates, half patch, Clear, 250 count	Durable Overlaminates half patch for magnetic stripe side of card - For use with cartridge 2***
082608	PolyGuard 1.0 mil Overlaminates, half patch, Clear, 250 count	Durable Overlaminates half patch for magnetic stripe side of card - For use with cartridge 2***
082612	PolyGuard 1.0 mil Overlaminates with left side cutout for smart chip. Clear, 250 count	Durable Overlaminates with left side cutout for smart chip - For use with cartridge 1***
082665	PolyGuard 1.0 mil Overlaminates, Education Design, Landscape orientation, 250 count	Durable Overlaminates that incorporate multiple Visual Security Elements (VSEs) into an elegant and versatile design that is ideal for K-12, community colleges, or universities

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 Global recommends composite cards for use with the DTC1500 Lamination Module. Adhesive cards are not for use with Lamination Module.) For best results, HID Global recommends FARGO UltraCards for use with your DTC1500.

081759	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.)
082266	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.
082279	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.)
082267	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.
081758	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.)
081754	UltraCard 30 mil cards - PVC	FARGO Certified UltraCard PVC Cards that offer medium card durability - 1 box contains 500 cards
081751	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
081750	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
082136	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
082137	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 Global recommends cleaning your FARGO DTC1500 printer with each ribbon change to ensure the best performance and to maintain long-term printer reliability.

086177	Cleaning Kit - Includes 4 Printhead Cleaning Swabs and 10 Cleaning Cards
047725	Cleaning Rollers - 3 Pack
086131	Extra Cleaning Cards (double sided), 50 count
082133	Iso-Propyl Alcohol Cleaning Cards - 10 pack

* Indicates the ribbon type and the number of ribbon panels printed where Y=Yellow, M=Magenta, C=Cyan, K=Resin Black, F=Fluorescing, O=Overlay
** Part numbers may vary by region. Please contact your dealer, integrator, or HID Sales Associate for regional part numbers.

*** DTC1500 lamination modules utilize a cartridge system to load overlaminates materials. A single-sided lamination module will utilize only cartridge 1, while a dual-sided simultaneous lamination module will utilize cartridges 1 and 2. The single-sided lamination module can be used for dual-sided lamination as long as the printer has a dual-sided printing module attached. The dual-sided lamination module can be used for single or dual-sided lamination.

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

HID FARGO Replacement Printhead for the HID FARGO DTC1500

047500	300 dpi Thermal Printhead Replacement Kit - Includes Replacement Printhead and complete Printhead assembly
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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.



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