

# HID® FARGO® HDP5000 Consumables

## HID GLOBAL PROVIDES A VARIETY OF CONSUMABLES AND ACCESSORIES TO OPTIMIZE THE PERFORMANCE OF YOUR HID FARGO HDP5000 PRINTER/ENCODER

- **HDP® Ribbons and HDP Film:** High Definition Printing (HDP) ribbons and HDP Film combine to produce durable and tamper resistant cards with vibrant 300 dpi images — even on the surface of technology cards
- **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™ non-technology 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 interior/exterior cleaning pads 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 HDP5000

Compatible with HDP5000 (models 2008 and 2013 using firmware v5.4.5 or above) and HDP5000e.

** Part Number	Description and Yield	Application
084510	YMC*: Full-color, 750 images	Photo-accurate color prints, visual recognition
084511	YMCK*: Full-color with resin black, 500 images	Photo-accurate color prints, visual recognition
084512	YMCKK*: Full-color with two resin black panels, 500 images	Photo-accurate, full color on front, black text and/or barcodes on back
084514	YMCFK*: Full-color with resin black and dye-based, fluorescing panels, 500 images	UV fluorescent ink panel can create a personalized layer of security only visible under UV light
084518	Premium Resin Black, K*, 3000 images	Bar codes, text, serial numbers, bold graphics

### HID FARGO HDP Film Consumables for the HID FARGO HDP5000

HDP Film is available in clear, standard holographic design, or custom holographic design. Please inquire with your dealer, integrator, or HID Sales Associate for part number and additional information regarding custom holographic HDP Film orders. Compatible with HDP5000 (models 2008 and 2013 using firmware v5.4.5 or above) and HDP5000e.

084500	Clear HDP Film, approximately 1500 images	Clear, panelized film
084501	Standard Holographic HDP Film, High Secure Orbit Design, 500 images	High resolution hologram with visual security elements

## HID FARGO Thermal Transfer and PolyGuard™ Overlamine Consumables for the HID FARGO HDP5000

Overlamine Options: Thermal Transfer Overlamine, .25 mil thick, 500 prints / PolyGuard Overlamine, 1.0 mil and .6 mil thick, 250 prints (PolyGuard available in a CR-80 patch size) All overlamines available in clear, standard holographic design or custom holographic design.

** Part Number	Description and Yield	Application
082615	Thermal Transfer Overlamine, Clear, 500 count	For use with Single-Side Lamination Module only
082618	Thermal Transfer Overlamine, High Secure Orbit design, Universal orientation, 500 count	Thermal Transfer Overlamine with visual security elements - For use with Single-Side Lamination Module only
082600	PolyGuard 0.6 mil Overlamine, Clear, 250 count	Durable Overlamine
082601	PolyGuard 1.0 mil Overlamine, Clear, 250 count	Durable Overlamine
082603	PolyGuard 0.6 mil Overlamine, High Secure Orbit design, Universal orientation, 250 count	Durable Overlamine with security elements
082604	PolyGuard 1.0 mil Overlamine, High Secure Orbit design, Universal orientation, 250 count	Durable Overlamine with security elements
082607	PolyGuard 0.6 mil Overlamine, half patch, Clear, 250 count	Durable Overlamine half patch for magnetic stripe side of card
082608	PolyGuard 1.0 mil Overlamine, half patch, Clear, 250 count	Durable Overlamine half patch for magnetic stripe side of card
082655	PolyGuard 1.0 mil Overlamine with left side cutout for large sized smart chip, Clear, 250 count	Durable Overlamine with left side cutout for large sized smart chip - For use with with HID Crescendo and other contact chips requiring a larger cutout

## HID FARGO UltraCards

HDP5000 Accepted Card Size / Thickness / Construction: CR-80 / 30 mil - 50 mil / PET, PETG, polycarbonate. (Note: ABS and PVC cards are not recommended for use in the HDP5000 Lamination Module.) For best results, HID Global recommends FARGO UltraCards for use with your HDP5000

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
082289	UltraCard 30 mil cards - Polycarbonate	FARGO Certified UltraCard Polycarbonate Cards that are 100% polycarbonate construction and offer the longest card life - 1 box contains 500 cards

## HID FARGO Cleaning Materials for the HID FARGO HDP5000

096200	Cleaning Kit - Includes 4 Printhead Cleaning Swabs, 10 Cleaning Cards, 10 Cleaning Pads and 3 Alcohol Cleaning Cards
086004	Cleaning Rollers - 10 Pack
086131	Extra Cleaning Cards (double sided), 50 count
082133	Iso-Propyl Alcohol Cleaning Cards - 10 pack
081760	Extra Cleaning Cards, 50 count

## HID FARGO Replacement Printhead for the HID FARGO HDP5000

086091	300 dpi Thermal Printhead Replacement Kit - Includes Replacement Printhead and complete Printhead assembly
--------	--

\* Indicates the ribbon type and the number of ribbon panels printed where Y=Yellow, M=Magenta, C=Cyan, K=Resin Black, F=Fluorescing

\*\* 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.



North America: +1 512 776 9000 | Toll Free: 1 800 237 7769  
Europe, Middle East, Africa: +353 91 506 900  
Asia Pacific: +852 3160 9800 | Latin America: +52 55 9171 1108

For more global phone numbers click here

© 2025 HID Global Corporation/ASSA ABLOY AB. All rights reserved.  
2025-04-10-si-fargo-hdp5000-consumables-spec-en PLT-03013  
Part of ASSA ABLOY