

HID® FARGO® HDP5000e Consumables

HID PROVIDES A VARIETY OF CONSUMABLES AND ACCESSORIES TO OPTIMIZE THE PERFORMANCE OF YOUR HID FARGO HDP5000E PRINTER

- **HDP® Ribbons and HDP Film:** High Definition Printing (HDP) ribbons and HDP Film combine to produce durable and tamper-resistant cards with high-quality 300 dpi images
- **Overlaminates****:** Applying an overlaminate to your cards significantly 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 HDP5000e

** Part Number	Description and Yield	Application
084510	YMC* Full-color, 750 images (coming soon)	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 (coming soon)	UV fluorescent ink panel can create a personalized layer of security only visible under UV light
084518	Premium Resin Black, K*, 3000 images (coming soon)	Bar codes, text, serial numbers, bold graphics

HID FARGO HDP Film Consumables for the HID FARGO HDP5000e

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.

084500	Clear HDP Film, approximately 1500 images	Clear, panelized film
084501	Standard Holographic HDP Film, 500 images (coming soon)	High resolution hologram with visual security elements

HID FARGO Thermal Transfer and PolyGuard™ Overlamine**** Consumables for the HID FARGO HDP5000e

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 for use with cartridge 1 or 2***
082601	PolyGuard 1.0 mil Overlamine, Clear, 250 count	Durable Overlamine for use with cartridge 1 or 2***
082603	PolyGuard 0.6 mil Overlamine, High Secure Orbit design, Universal orientation, 250 count	Durable Overlamine with security elements – For use with cartridge 1 or 2***
082604	PolyGuard 1.0 mil Overlamine, High Secure Orbit design, Universal orientation, 250 count	Durable Overlamine with security elements – For use with cartridge 1 or 2***
082607	PolyGuard 0.6 mil Overlamine, half patch, Clear, 250 count	Durable Overlamine half patch for magnetic stripe side of card – For use with cartridge 2***
082608	PolyGuard 1.0 mil Overlamine, half patch, Clear, 250 count	Durable Overlamine half patch for magnetic stripe side of card – For use with cartridge 2***
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- For use with cartridge 1***

HID FARGO UltraCards

HDP5000e 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 HDP5000e Lamination Module.) For best results, HID recommends FARGO UltraCards for use with your HDP5000e.

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
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 HDP5000e

HID recommends cleaning your FARGO HDP5000e printer every 2000 cards to ensure the best performance and to maintain long-term printer reliability.

089200	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

- * 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.
- *** HDP5000e lamination modules utilize a cartridge system to load overlamine 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.
- **** Lamination coming soon

HID FARGO Replacement Printheads for the HID FARGO HDP5000e

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

FARGO Card Printers require highly specialized media to function properly. To maximize printed card quality and durability, printhead life and Printer 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

© 2024 HID Global Corporation/ASSA ABLOY AB. All rights reserved.
 2024-08-05-si-fargo-HDP5000e-printer-consumables-spec-en
 Part of ASSA ABLOY

PLT-07821