



HP 26A OPC Drum for CF226A CF228A CF226X CF228X 26A 26X 28A 28X CF 226A 228A 226X 228X M402 M403 M426 M427

Sale Price: 200.0

PRODUCT ID: 0009433

Feature / Attribute	Product Specification Details	Implementation Impact
Product Component	Replacement Laser OPC Drum (Imaging Cylinder)	Core optical engine component responsible for electrostatic image mapping.
Coating Chemistry	Multi-Layer Organic Photoconductor (OPC)	Delivers high-speed charge sensitivity and clean electrical dissipation.
Print Output Color	Monochromatic Black (Mono)	Tuned specifically for high-contrast text and crisp monochrome line graphics.
Cartridge Compatibility (26A)	HP CF226A (Standard Yield), CF226X (High Yield)	Fits standard and extended-capacity toner shells seamlessly.
Cartridge Compatibility (28A)	HP CF228A (Standard Yield), CF228X (High Yield)	Direct mechanical match for regional and enterprise printer cartridge variants.
HP Single-Function Printers	LaserJet Pro M402d, M402n, M402dn, M402dw, M403n, M403dn	Matches exact internal drive gear ratios for single-function desk setups.
HP Multi-Function Printers	LaserJet Pro MFP M426dw, M426fdn, M426fdw, M427dw, M427fdn	Withstands the intensive duty cycles of heavy office copy and fax operations.
Primary Function	Latent electrostatic image formation	Attracts and holds charged toner particles before transferring them to paper.
Wear Indicators	Repetitive black spots, vertical lines, faded pages, light-induced ghosting	Signals that the photoconductive top coat has thinned or sustained physical damage.
Physical Defect Interval	Fixed repetition spacing based on drum circumference	Periodic marks on the page assist in identifying the drum as the failing part.
Surface Toughness	Industrial anti-abrasion protective top coat	Resists micro-scratching from accumulated paper fibers and filler clay dust.
Installation Profile	Internal cartridge rebuild component	Requires partial dismantling of the toner shell; professional rebuilding advised.