

Pantum DL-5120 Drum Unit

Sale Price: 8000.0



PRODUCT ID: 0006175

Feature / Attribute	Product Specification Details	Implementation Impact
Brand / Tier	PRINTEX (Premium Grade-A / OEM-Spec Architecture)	Delivers seamless physical integration and exact electrical matching parameters.
OEM Cross-Reference Equivalent	Pantum DL-410 / DL-410H / DL-410X Series	Guarantees an absolute drop-in mechanical fit within the factory carriage track.
Product Component Type	Standalone Laser Imaging Drum Unit	Isolates the imaging cylinder from the toner hopper to slash office overhead costs.
Color Output Track	Monochromatic Black (Mono)	Precision-engineered for heavy-duty corporate text files, invoicing, and logistics.
Cylinder Construction	Premium Multi-Layered Organic Photoconductor (OPC)	Sustains uniform electrostatic charge distribution for crisp character edges.
Page Yield Lifespan	Approximately 12,000 standard pages	Long-life enterprise formulation outlasts multiple individual toner swap cycles.
Pantum Printer Compatibility	P3010D, P3010DW, P3300DN, P3300DW	Matches the exact mechanical drive profile and gear mesh of these desktop workhorses.
Pantum MFP Compatibility	M6700D, M6700DW, M7100DN, M7100DW, M6800FDW, M7200FD, M7200FDN, M7200FDW	Formulated to handle fast-paced, multi-page scanning, copying, and fax queues.
Paired Consumable Parts	Designed to host TL-410, TL-410H, TL-410X Toners	Interlocks with independent toner modules to feed powder into the developer.
Data Tracking Module	Pre-installed Smart Intelligently-Coded Microchip	Tracks real-time sheet counts and dynamically regulates internal voltage biases.
Primary Failure Patterns	Vertical black lines, repeating blotches, grey ghost text, background shading	Clear physical signs that the outer photoconductor coating has worn thin or scratched.
Storage & Handling Rule	Do not expose to direct ambient light; store cool and dry	Protects the light-sensitive chemical coating from premature solar blinding or fogging.
Maintenance Profile	Drop-in user consumable component	Installs directly into the main print cavity inside under two minutes without tools.