

## Pantum DL425X Drum Unit (DL-425X)

Sale Price: 5600.0



PRODUCT ID: 0006172

| 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          | Pantum DL-425X / DL-425 / DL425X                                              | 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 30,000 standard pages                                           | Long-life enterprise formulation outlasts multiple individual toner swap cycles.        |
| Pantum Printer Compatibility | P3305DN, P3305DW, P3022D, P3022DN, P3022DW                                    | Matches the exact mechanical drive profile and gear mesh of these desktop workhorses.   |
| Pantum MFP Compatibility     | M7105DN, M7105DW, M6835FDW, M7135DN, M7135DW                                  | Formulated to handle fast-paced, multi-page scanning, copying, and fax queues.          |
| Paired Consumable Parts      | Designed to host TL-425X, TL-425H, TL-425U 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.    |