

INTERCEPT

PDB Series

Cartridge Down Draft Bench Dust Collector



- Heavy Duty 12 Gauge, Solid Welded Housing Construction
- Fiberglass Fiberglass Work Deck - Holds up to 800 LBS
- NANO Web Fire Retardant Filters - MERV 15 Efficiency
- Durethane Direct-to-Metal Heavy Duty Urethane Mastic Finish Coating
- Digital Filter Cleaning with Controller for "On-Demand" Pulse Cleaning / Adjustable
- Average Air-Flow of 400 Feet Per Minute at the Deck

 **AccuPulse**
By ProVent Available

(Shown with optional side panels, ceiling panel, and lighting)

Intercept PDB standard sizes from 24 x 24 to 36 x 96



The Intercept PDB comes fully assembled and fully welded. Automatic, on demand, reverse pulse filter cleaning is standard on all downdraft benches and will maintain the excellent velocity at the deck and increase longevity of the NANO WEB filter cartridges.

(Intercept PDB 2472 Shown with Optional Side and Ceiling Panels, LED Lighting)

INTERCEPT PDB Optional Items

- AccuPulse Controls
- Ceiling and Side Panels
- Flush Mounted LED Lighting
- Dual Sided Work Decks
- Stainless Steel
- Various Work Deck Materials
- Silencers
- Foot Rest

- Low Air to Cloth Ratio
- Crane Slot
- Pneumatic Air Manifold
- Swing out Side Panels
- Various Filtration Options
- Tool Mounting Platform
- Spark Arrester
- HEPA After Filter



(Intercept PDB Deck with Optional Tool Screen and Rubber Matt)

Intercept PDB Specifications

Model	Deck Size Depth X Width	Ventilated Area	FPM	CFM	HP	RPM
PDB 2424	24" X 24"	24" x 24"	367	1100	1 HP	1800
PDB 2436	24" X 36"	24" x 36"	400	1800	2 HP	1800
PDB 2448	24" X 48"	24" x 48"	400	2400	3 HP	1800
PDB 2460	24" X 60"	24" x 60"	400	3000	3 HP	1800
PDB 2472	24" X 72"	24" x 72"	400	3600	3 HP	1800
PDB 2496	24" X 96"	24" x 96"	400	4800	5 HP	1800
PDB 3636	36" X 36"	36" x 36"	400	2700	3 HP	1800
PDB 3648	36" X 48"	36" x 48"	400	3600	3 HP	1800
PDB 3660	36" X 60"	36" x 60"	400	4500	5 HP	1800
PDB 3672	36" X 72"	36" x 72"	400	5400	5 HP	1800
PDB 3696	36" X 96"	36" x 96"	400	7200	7.5 HP	1800



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