ZEFIRO

CHEMICAL PROCESSING | METALS AND MINERALS | WOOD, TEXTILES AND PAPER | BUILDING AND CONSTRUCTION | FOOD AND BEVERAGE | PHARMACEUTICAL AND BIOTECH | TECHNOLOGY AND ENGINEERING

delfin industrial corporation

ZEFIRO EV AP 560 collects dust and thin chips on assembly lines. It can integrate into production machinery or be used with an adjustable arm to recover over 98% of airborne partiulates.

Features

- ✓ Compact and constructed with powder coated steel
- ✓ Electric fan for high airflow
- ✓ Ideal for 24/7 production cycles
- ✓ Large filter surface
- ✓ Bonding and grounding
- ✓ Accessory basket
- ✓ Removable collection tank
- ✓ Nylon air exhaust diffuser
- ✓ Integrated cleaning system
- ✓ Optional arm for localized suction

Filtration

Primary Filter	Star
Surface Area	54 ft^2 (5 m^2)
Media Class (IEC 60335-2-69)	Antistatic Polyester - Class M
Cleaning System	Manual

Optionals

- Extraction Arm
- Double Extraction Arm
- Automatic Pneumatic Cleaning System
- Partial or Full Stainless Steel Frame
- More Power Sources Available By Request
- NFPA 652 compliant and ATEX certified for Zone 22

ZEFIRO EV AP 560

		5 Inch Inlet	6 Inch Inlet Recommended	8 Inch Inlet
Voltage	V - Hz	230/460 - 60 3~	230/460 - 60 3~	230/460 - 60 3~
Power	HP (kW)	6.4 (4.8)	6.4 (4.8)	6.4 (4.8)
Continuous Water Lift	inH2O (mmH2O)	13.8	15.7 (400)	7.9
Max Airflow	CFM (m^3/h)	647.4	1059.4 (1800)	1589.4
Electrical Protection	IP Class	55	55	55
Capacity	gal (L)	26 (100)	26 (100)	26 (100)
Dimensions	in (WxLxH)	31 x 33 x 98	31 x 33 x 98	31 x 33 x 98
Weight	lbs (kg)	287 (130)	287 (130)	287 (130)
Noise Level (EN ISO 3744)	dB(A)	74	74	74
Suction Inlet	in (mm)	5 (120)	6 (150)	8 (200)

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