



AIREX 45 (2V) is a versatile air-operated vacuum that can solve dust problems in almost any light industry. It's a practical and safe solution for ATEX zones 1, 2, 21 and 22.

Features

- ✓ Compact, portable and constructed with steel
- ✓ 2-unit Venturi system (continuous use / maintenance-free)
- ✓ Low air consumption
- ✓ Bonding and grounding
- ✓ Removable stainless steel collection tank
- ✓ Accessory basket
- ✓ Versatile and lightweight
- ✓ Integrated cleaning system
- ✓ **ATEX Certified for Zones 1, 2, 21 & 22 and NFPA 652 compliant**

Filtration

Primary Filter	Star
Surface Area	22 ft ² (2 m ²)
Media Class (IEC 60335-2-69)	Antistatic Polyester - Class M
Cleaning System	Manual

ATEX CERTIFIED FOR ZONES 1, 2, 21 & 22 / 2GD

EX II 2D Ex h IIIC T 85° C Db
EX II 2G Ex h IIB T6 Gb



652 COMPLIANT

Optionals

- Certified HEPA Class H14 (99.995% @ 0.18 µm)
- Partial or Full Stainless Steel Frame
- More Power Sources Available By Request
- Other Certifications Available By Request

AIREX 45 (2V)

Air Supply	CFM (L/min)	105.9 (3000)
Air Supply Pressure	PSI (bar)	87 (6)
Air Supply Hose	in (mm)	3/8 (10)
Max Airflow	CFM (m ³ /h)	176.6 (300)
Max Water Lift	inH ₂ O (mmH ₂ O)	164.6 (4180)
Capacity	gal (L)	12 (45)
Dimensions	in (WxLxH)	28 x 22 x 50
Weight	lbs (kg)	108 (49)
Noise Level (EN ISO 3744)	dB(A)	73
Suction Inlet	in (mm)	3 (80)