



DBFV 30 D2 is an explosion-proof vacuum for 24/7 assembly lines. Its modular design integrates into production machinery to collect scraps without surface contact, allowing them to be repurposed.

Features

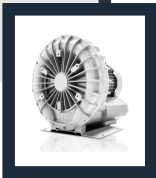
- ✓ Compact and stable design
- ✓ Ideal for 24/7 production lines
- ✓ Side channel blower (continuous use / no maintenance up to 30,000 hours)
- ✓ Bonding and grounding
- ✓ Easy installation
- ✓ Nylon air exhaust diffuser
- ✓ Integrated cleaning system
- ✓ Very low noise level
- ✓ **NRTL certified for Class II, Division 2 hazardous locations**

Filtration

Primary Filter	Star
Surface Area	13 ft ² (1.2 m ²)
Media Class (IEC 60335-2-69)	Antistatic Polyester - Class M
Cleaning System	Manual

NRTL CERTIFIED FOR CLASS II, DIVISION 2

Groups F, G



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

DBFV 30 D2

Voltage	V - Hz	230/460 - 60 3~
Power	HP (kW)	3.4(2.6)
Max Water Lift	inH2O (mmH2O)	60.2 (1529)
Max Airflow	CFM (m ³ /h)	220.7 (356)
Electrical Protection	IP Class	55
Capacity	gal (L)	10 (40)
Dimensions	in (WxLxH)	16 x 24 x 40
Weight	lbs (kg)	132 (60)
Noise Level (EN ISO 3744)	dB(A)	72
Suction Inlet	in (mm)	2 (50)