

Inductive motor vacuums

DS 1150

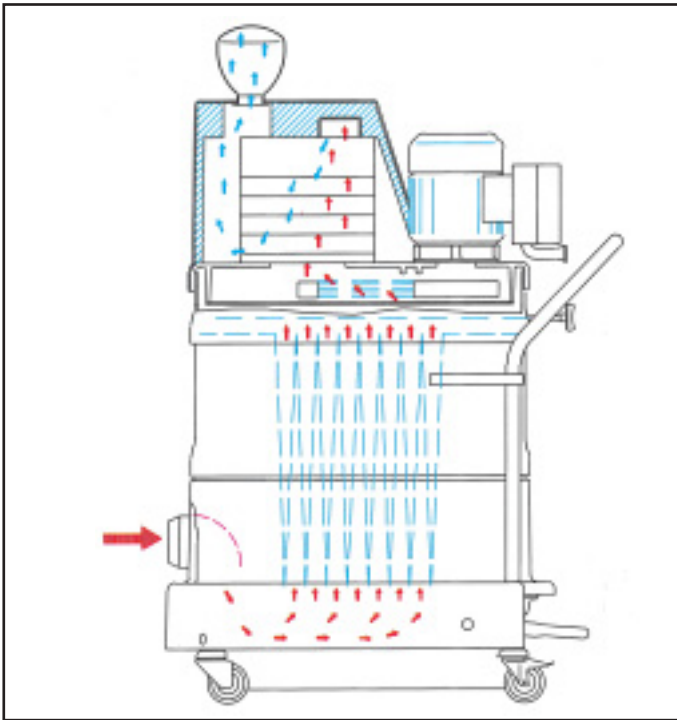
DS 1220

DS 1400

DS 1750



Continuous duty for all applications



Foot lever actuated dust pan

- composite housing, Impact and corrosion resistant
- modular casing construction, easy to modify and upgrade
- compact in size
L 34"/850 x W 20.5"/520 x H 34.8"/870 mm
- very maneuverable
- inclusive sound suppression
- designed for continuous duty
- oversized filter, extended duty cycle

	DS 1150	DS 1220	DS 1400	DS 1750
Motor (kW) / (H.P.)	1,5	2,2	4,0	7,5
Voltage (Volt)	400	400	400	400
Vacuum (mm WC) / (Hg ⁶⁰)	1.800	2.060	2.130	3.300
*1) Volume (m ³ /h) / (CFM)	260	270	410	490
Filter area (m ²) / (ft ²)	1,2 / 2,6	1,2 / 2,6	1,2 / 2,6	2,6
Filter loading factor (m ³ ·m ² ·h ⁻¹)	216 / 100	225 / 104	(342 *2) / 158	188
Weight (kg) (1,2/2,6 m ²)	63 / 77	66 / 80	97 / 93	100 / 114

*1) Air volume measured with 10' hose and coated filter

*2) Filter loading factor basis $\leq 200 \text{ m}^3/\text{m}^2 \cdot \text{h}^{-1}$

1.5 kW (2.0 H. P.) and 2.2 kW (3 H. P.) available in single phase

- Available in accordance with EN 60335-2-69 as industrial vacuum cleaner and dust extractor/industrial vacuum in dust categories L, M and H
- Available in accordance with ATEX 100a as dust explosion protection in dust categories M and H
- Available in accordance with ATEX 100a as gas explosion protection in dust categories L, M and H