## Industrial vacuur Industrial vacuum for dust



**Electric** 

**EP 1115** EP 2122-35

## Mobile high-performance industrial vacuum cleaner for dry products

## Range of application

High performance industrial vacuum cleaner designed for sucking up dust. The rugged construction suitable for rugged industrial use. Can also be used in small tube or systems with long suction hoses.

## **Properties/Advantages**

- Continuous Fixed side channel blowers
- · Highest technical security
- Very robust
- Soundproofed turbo fan
- Effective, easy-to-use filter for long filter life
- · Vacuum gauge for filter monitoring
- Simple operation and maintenance



Also available in B1 / ( Zone 22



The standard model sucks on a tangential inlet the suction material into the hopper. For a safe attachment of the suction hose ensures a quick release with locking device and rotating device.

The mechanical filter allows the user an effective cleaning of the filter stage 1 The extremely simple operation and cleaning capabilities of the vacuum cleaner designed specifically for industrial applications.

The industrial vacuum cleaners are the BGIA (BG Institute for Occupational Safety) "GS" approved. Depending on the application, we provide safety-tested in dust class M with a max. Transmittance of dust at <0.1% (dry, health-hazardous, non-combustible dusts with MAK values> 0.1 mg / m³), dust class H with a max. Transmittance of <0.005% (dry, carcinogenic, non-combustible dusts with MAK-value <0.1 mg / m³).

The industrial vacuum cleaners are also available in version B1 and ATEX (Ex-zone 22) or in dust class M/B1 M/H/B1. Thus, the industrial vacuum cleaner suitable (except dusts with a minimum ignition energy <1mJ) to absorb all the dust from combustible dust explosion classes.









Removable tank

Tension rings

H-Filter

Vacuum relieve valve

Accessories		
Description	Art.Nr.	
Suction hose	see catalogue	
Suction accessories	see catalogue	
Technical data		
Engine	electric motor	
Power	1,5 / 2,2 kW	
Engine performance	230 / 400 V	
Intake volume max.	230 / 300 m³/h max.	
Vacuum max.	250 / 250 mbar max.	
Tank	35 I	
Filter area	1,75 m²	
Hose connecting	80 mm, reduceable	
Weight	70 / 80 kg	
Dimensions I / w / h	1190x580x1260 mm	

Modell	Cont./L	Dust class	Art.Nr.
EP 1115	35	M	2009909
EP 1115	35	M / B1	2009913
EP 1115	35	Н	auf Anfrage
EP 1115	35	H / B1	2010273
EP 2122-35	35	M	2009937
EP 2122-35	35	M / B1	2009935
EP 2122-35	35	Н	2009938
EP 2122-35	35	H / B1	2009936

Scope of delivery	Art.Nr.
after technical clarification	