



INDUSTRIAL VACUUM SYSTEMS

Product group
Mobile Vacuum Units

BlowVac BigBag 8200 TG



BlowVac BigBag 8200 TG

The top class among truck mounted vacuum units. Outstanding, versatile, powerful!



wieland lufttechnik
Wetterkreuz 12
D-91058 Erlangen
Germany
Phone +49 9131 60 67-0
Fax +49 9131 60 44 01
info@wieland-luft.com
www.wieland-luft.com



Dustfree material discharge into BigBags

Easy filling of BigBags up to a height of approx. 1,6 m. Optimised work mode as the collection container remains in inclined position for suction and discharge.

NEW Discharge height for 10 m³ bins

Material discharge into open containers

Filling of skip hoppers without spillage (1 m discharge width). Perfect tipping angle because of a fixed pivoting point – optimal for adhesive suction material.

Blowing discharge device

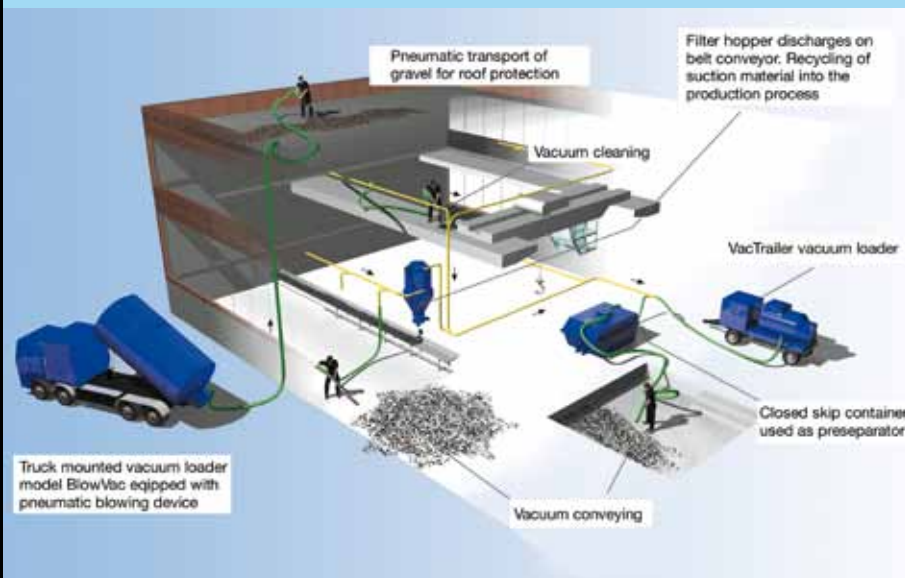
Blowing discharge device DN 125 – optionally attachable. Suction and blowing discharge of material with inclined collection container. Optimised conveying rate due to fluidising air nozzles for excellent blowing performance.

Improvements of the new model:

- Shorter power unit
- Longer collection container - more volume
- Stronger rear supports
- Larger discharge door diameter 1900 mm (before 1000 mm)
- Discharge door with discharge cone and connection flange DN 350

Quick-action discharge equipment:

- ◆ Ball valve DN 100 (serial equipment) to discharge liquids
- ◆ Discharge slide gate DN 350 and connection pipe for BigBag
- ◆ Blowing device



Technical details		
Airflow*	m³/h	8200
Suction power*	mbar	900
Suction inlet	DN	200
Power input of the split shaft gear box, approx.	kW/hp	230 / 310
Collection volume, approx.	m³	16
Collection capacity, approx.	m³	12
Main filter	m²	40
Safety filter	m²	40
Noise level, 7 m distance**	dB(A)	83
Weight, standard equipment, approx.	kg	22500

* max. vacuum pump, ** reflexion free

Ref.-Nr. 0910-482