



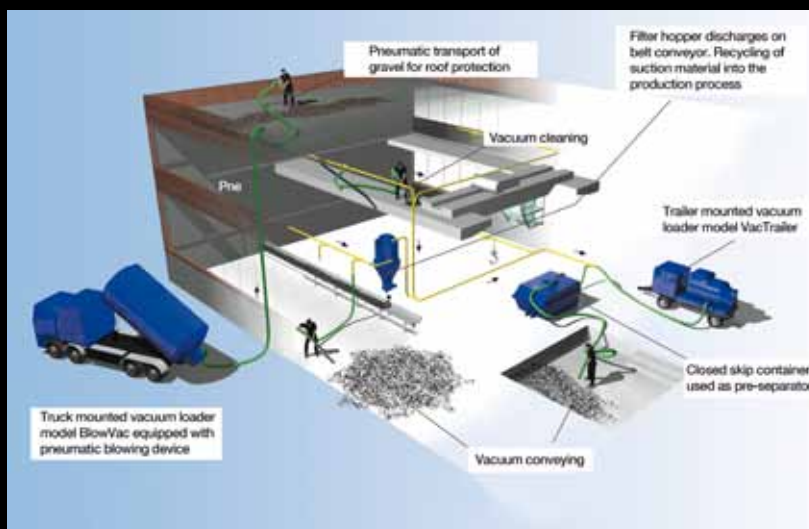
INDUSTRIAL VACUUM SYSTEMS

Product Group  
Mobile Vacuum Units

VacTrailer S-Type



Compact vacuum unit for heavy duty suction work in industry



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**S-1200 E**  
Mounted on a platform with BigBag filling device

**S-2100 E**  
Mounted on a platform. Discharges into open containers



**S-2100 E**  
Mounted on a tandem trailer Discharges downwards

**S-1700 E**  
Mounted on an inplant trailer with slide gate DN 800 mm, for critical material



**S-1200 E Container**  
Mounted on an inplant trailer with detachable 1000 l container. Transport and discharge of the container by forklift truck.

**S-2100 Diesel VA 2,5**  
Mounted on a two-axle trailer for public roads. Collection container with inclined floor and 2.5 m<sup>3</sup> capacity.



## Compact & Mobile

Mounted on different base frames and undercarriages, such as

- Transport frame with/without support legs
- Inplant trailer
- Trailer for public roads

The VacTrailer units, type S, can be adapted to the customer's requirements.

## Optimally equipped, they meet different requirements in industry

- Horizontal suction distances of more than 100 m with suction hose DN 80 / 100 mm
- Suction performance up to 16 t/h
- Extraction of dry/wet materials and materials dangerous to health (dust class M/H)
- Diesel engine or electric motor
- Driving power 22 - 42 kW
- High vacuum up to 550 mbar created by three-lobe positive displacement vacuum pumps

## Variable & practical

The collection container can be adapted to the requirements of the job

- Conical container with 500 l capacity and discharge slide gate DN 300 mm
- Detachable collection container with 1000 l capacity
- Collection container with 2500 l capacity and inclined floor

Specification	Data	Technical details		
		S-1200	S-1700	S-2100
Maximum air flow of three-lobe positive displacement vacuum pump	m <sup>3</sup> /h	1200	1700	2100
Maximum vacuum (continuous) of vacuum pump	mbar	500	500	500
Electric motor	kW	22	30	37
Diesel engine	kW	-	-	42
Main filter	m <sup>3</sup>	6	12	12
Safety cartridge filter	m <sup>3</sup>	10	10	10
Collection capacity	liter	500	500	500

\* max. vacuum pump