INDUSTRIAL VACUUM CLEANING

CAM - MOBNET® - VALNET - UMA - INC - GAD - SAM - PAD









INNOVATIVE PROCESSES FOR BULK HANDLING





OUR SOLUTIONS

Our range of industrial vacuum solutions has been developed to meet all your cleaning and pumping needs no matter what your activity and the type of bulk product are.

From 4 to 300 kw, electrical or diesel, fixed or mobile units to trucks with pre-separators and accessories.

ADVANTAGES

- Increased productivity: optimised, quick and safe cleaning.
- Reduction of shutdowns.
- Recycling of the vacuumed product.
- Safety and protection of the employees.
- Respect of the environmental norms, for ex: ISO14000.

OUR CUSTOMERS

- Cement plants
- Steel industry
- Foundries
- Thermal power plants
- Cleaning companies
- Glass factories
- Mines and guarries
- Limeworks
- Coke works
- Incineration plants
- Mills
- Food industry
- Petrochemichals
- Chemicals
- **(...)**

PRE-SEPARATORS & ACCESSORIES, CONTACT US





OUR SERVICES

- Visits & recommendations.
- On-site test / Demonstration.
- Warranty: from 1 to 5 years, extension possibility.
- After-sales-service visits included in the warranty.
- On-site & external training (STANDARD INDUSTRIE training institute: IFSI - No. 31 59 05660 59).
- Rental & Leasing.
- Inspection contract.
- Maintenance contract.
- Assessment, network study, implementation.

OUR OPTIONS

- Explosion vents / Flame guard.
- ATEX. 😥
- Absolute filtration.
- Additional sound proofing.
- Blowback.
- Telescopic boom for truck.
- **(...)**



GAD - SILO

Emptying in Big-bag, a barrel, continuous handling systems, etc.

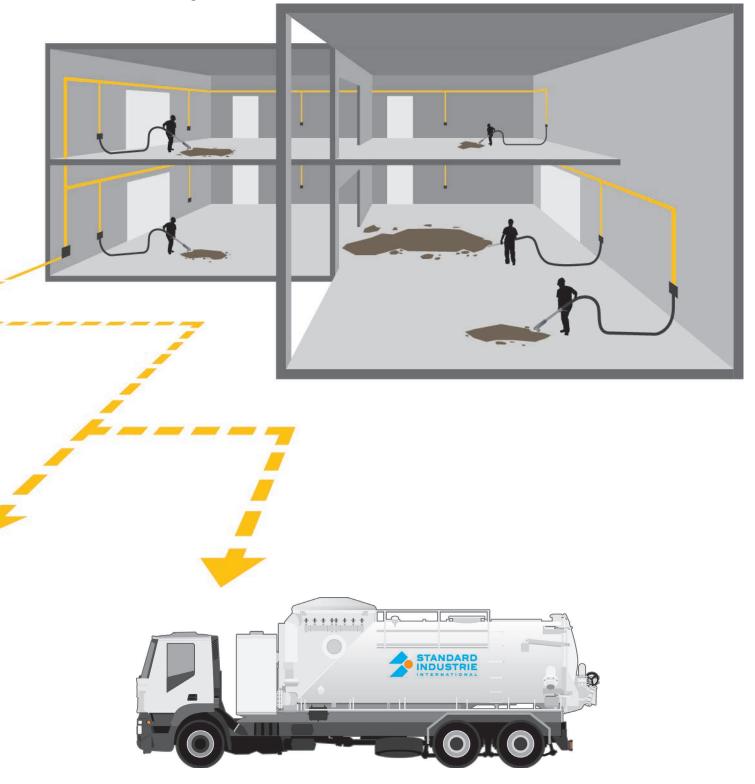


UMA - CONTAINER
Emptying on the floor, box, pit, etc.

VACUUMING ON A FIXED NETWORK

Our mobile vacuum units, portable and fixed can be connected to pipe networks. This solution:

- Improves the productivity of the cleaning by vacuuming: reduction in handling of flexile hoses and accessories and increase the vacuuming performance.
- Reinforces the safety of the operators and increase the vacuuming performance.
- Reduces hardworking conditions.



CAM - EMPTYING BY GRAVITY OR BLOWBACK





THE OPTIMAL SOLUTION: HEAVY WEIGHT VERSION

■ Application: Cleaning & Pumping vacuum of large vo-

Up to 80 mm.

lumes and large industrial building sites +

Blowback (option).

Motor: Diesel.Collection: Tank.

Operators: Up to 8.

Particle size:

Performance: Up to 40 tons/hour.
 Air output: Up to 8,000 m³/hour.
 Vacuum pressure: Up to 8,000 mmWC.
 Collection capacity: Up to 12.4 m³.

MOBNET®: SELF-PROPELLED - LIGHT VEHICLE LICENCE





THE OPTIMAL SOLUTION: LIGHT WEIGHT VERSION

Application: Cleaning & Pumping vacuum.

Motor: Diesel.Collection: Container.Operators: Up to 4.

Performance: Up to 25 tons/hour.
 Air output: Up to 3,000 m³/hour.
 Vacuum pressure: Up to 5,000 mmWC.

Collection capacity: Up to 4.5 m³.
 Particle size: Up to 50 mm.



VALNET: VACUUM VEHICLE - LIGHT VEHICLE LICENCE





VACUUMING ACCESSIBLE BY EVERYONE, FOR EVERYONE & EVERYWHERE

Application: Cleaning & Pumping vacuum.

Motor: Diesel.Collection: Silo.Operators: Up to 2.

Performance: Up to 19 tons/hour.
 Air output: Up to 2,000 m³/hour.
 Vacuum pressure: Up to 5,000 mmWC.

Collection capacity: Up to 0.6 m³.
 Particle size: Up to 40 mm.

UMA COMPACT: MOBILE TRAILER - VACUUM UNIT





POWERFUL & STAND-ALONE - ELECTRICAL OR DIESEL

Application: Cleaning & Pumping vacuum.

Motor: Electrical or Diesel.

Collection: Container.Operators: Up to 8.

Performance: Up to 30 tons/hour.
 Air output: Up to 5,000 m³/hour.
 Vacuum pressure: Up to 5,000 mmWC.

Collection capacity: Up to 6 m³.
 Particle size: Up to 60 mm.

INC: INSTALLATION OF CENTRALISED CLEANING





EASE OF USE AND IMMEDIATE AVAILABILITY BY THE OPERATORS

Application: Cleaning & Pumping vacuum.

Motor: Electrical.Collection: Silo.

Operators:
Up to 6.

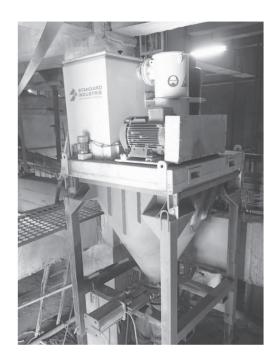
Performance: Up to 25 tons/hour.
 Air output: Up to 4,000 m³/hour.
 Vacuum pressure: Up to 8,000 mmWC.

Collection capacity: Up to 5 m³.
 Particle size: Up to 50 mm.





GAD: MOBILE VACUUM CLEANING UNIT



POWERFUL, COMPACT, DISCHARGE IN BIG-BAG... OR CONTAINER

Application: Cleaning & Pumping vacuum.

Motor: Electrical.

Collection: Silo or Container.

Operators:
Up to 4.

Performance: Up to 19 tons/hour.
 Air output: Up to 1,980 m³/hour.
 Vacuum pressure: Up to 8,000 mmWC.

Collection capacity: Up to 1.5 m³.

Particle size: Up to 40 mm.



SAM: MOBILE VACUUM CLEANING STATION







POWERFUL, COMPACT, DISCHARGE IN BIG-BAG... OR CONTAINER

Application: Cleaning & Pumping vacuum

Motor: **Electrical**

Silo or Container Collection:

Operators: Up to 4

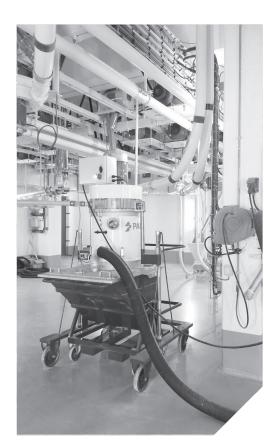
Performance: Up to 6 tons/hour. Up to 2,500 m³/hour. Air output: Vacuum pressure: Up to 3,500 mmWC.

Collection capacity: Up to 1.5 m³. Particle size: Up to 40 mm.

Standard or ATEX zone 21. Versions:



PAD: INDUSTRIAL VACUUM CLEANER



MOBILE, SIMPLE AND LARGE COLLECTION CAPACITY

Application: Cleaning vacuum.

Motor: Electrical. Collection: Container. Operators: Up to 2.

Performance: Up to 6 tons/hour. Up to 1,320 m³/hour. Air output: Vacuum pressure: Up to 3,400 mmWC.

Collection capacity: Up to 450 L. Particle size: Up to 30 mm.

Standard or ATEX zones 21 and 22. Versions:



DON'T HESITATE TO CONTACT US!

11 BRANCHES & REPRESENTATIVES AROUND THE WORLD











www.standard-industrie.com