

INDUSTRIAL VACUUM CLEANING

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


IN USE AT

- Cement plants
- Steel industry
- Foundries
- Thermal power plants
- Cleaning companies
- Glass factories
- Mines and quarries
- Limeworks
- Coke works
- Incineration plants
- Mills
- Food industry
- Petrochemicals
- Chemicals
- And more...

RELATED SERVICES

- Visits & recommendations
- On-site test / Demonstration
- Warranty: from 1 to 5 years, extension possibility
- After-sales-service visits included in the warranty
- Rental & Leasing
- Inspection contract
- Maintenance contract
- Assessment, network study, implementation

OPTIONS

- Explosion vents / Flame guard
- ATEX 
- Absolute filtration
- Additional sound proofing
- Blowback
- Telescopic boom for truck
- And more...

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 flexible hoses and accessories and increase the vacuuming performance
- Reinforces the safety of the operators and increase the vacuuming performance
- Reduces hardworking conditions

PRE-SEPARATORS & ACCESSORIES, CONTACT US



VALNET: VACUUM VEHICLE - LIGHT VEHICLE LICENCE



VACUUMING ACCESSIBLE BY EVERYONE, FOR EVERYONE & EVERYWHERE

- Application: **Cleaning & Pumping** vacuum
- Motor: **Diesel**
- Collection: **Silo**
- Operators: **2**
- Performance: **19 tons/hour***
- Air output: **2,000 m³/hour**
- Vacuum pressure: **5,000 mmWC**
- Collection capacity: **0.6 m³**
- Particle size: **40 mm**
- Suction power: **37 Kw**

* Optimum performance fluid product - Density 1, with 10 meters of flexible hose

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**
- Suction power: **37 Kw and 55 Kw**

* Optimum performance fluid product - Density 1, with 10 meters of flexible hose

INC: INSTALLATION OF CENTRALISED CLEANING



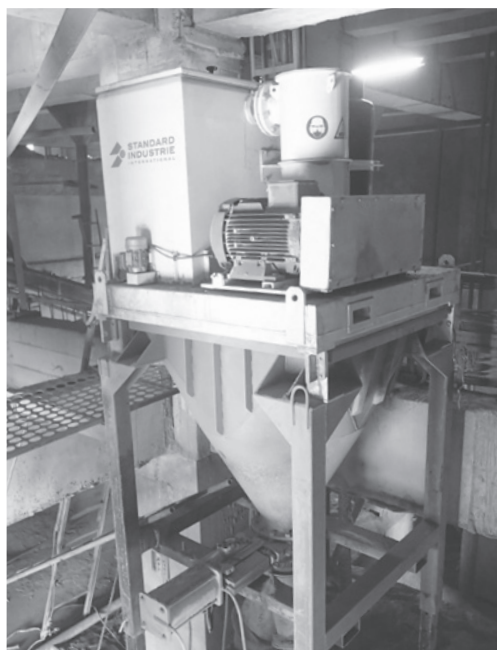
EASE OF USE AND IMMEDIATE AVAILABILITY BY THE OPERATORS

- 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**
- Suction power: from **37 Kw** to **110 Kw**

* Optimum performance fluid product - Density 1, with 10 meters of flexible hose



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**
- Suction power: **37 Kw**

* Optimum performance fluid product - Density 1, with 10 meters of flexible hose

SAM: MOBILE VACUUM CLEANING STATION



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 **6 tons/hour***
- Air output: Up to **2,500 m³/hour**
- Vacuum pressure: Up to **3,500 mmWC**
- Collection capacity: Up to **1.5 m³**
- Particle size: Up to **40 mm**
- Suction power: **19 Kw** and **25 Kw**
- Versions: **Standard** or **ATEX zone 21** 

* Optimum performance fluid product - Density 1, with 10 meters of flexible hose

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***
- Air output: Up to **1,320 m³/hour**
- Vacuum pressure: Up to **3,400 mmWC**
- Collection capacity: Up to **450 L**
- Particle size: Up to **30 mm**
- Suction power: **4 Kw**, **7.5 Kw** and **15 Kw**
- Versions: **Standard** or **ATEX zones 21 and 22** 

* Optimum performance fluid product - Density 1, with 10 meters of flexible hose

CONTACT US !

11 BRANCHES & REPRESENTATIVES AROUND THE WORLD

 FRANCE

 SPAIN

 USA

 SOUTH AFRICA

 UK / IRELAND

 ITALY

 CANADA

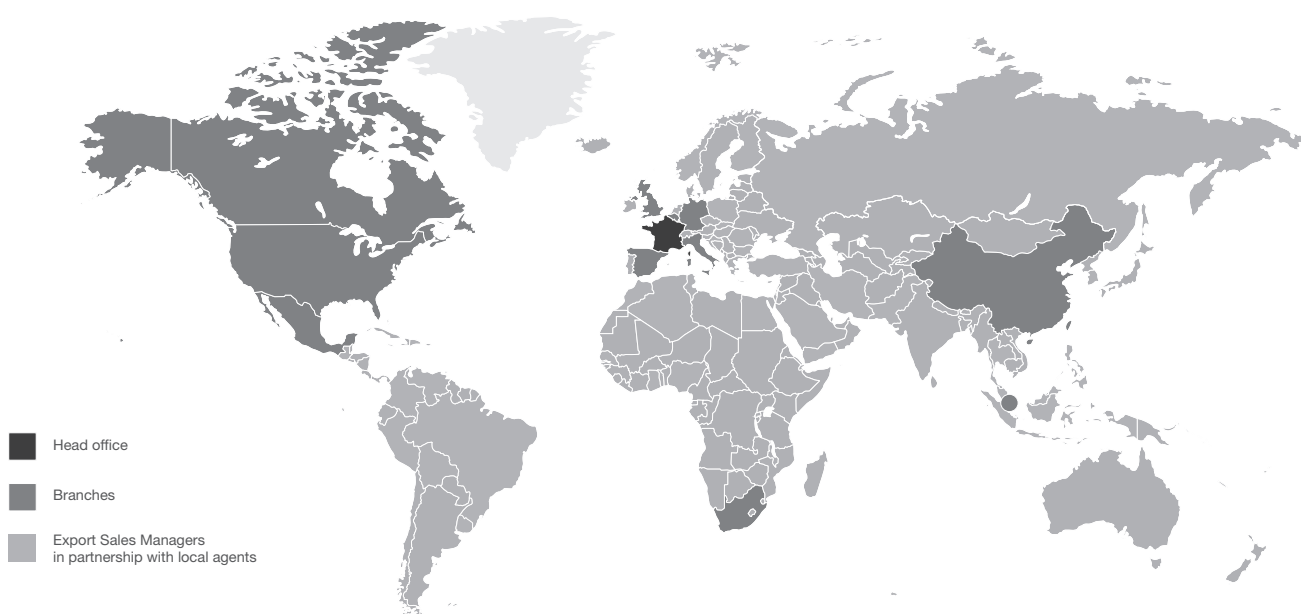
 CHINA

 GERMANY

 BELGIUM

 MEXICO

 SINGAPORE



**BLOCKAGE & BUILD-UP
REMOVAL**



**CONVEYOR BELT
OPTIMISATION**



**SILO & HOPPER
CLEANING SERVICE**