# INDUSTRIAL VACUUM CLEANING

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.

#### THE ADVANTAGES

- Increased productivity: optimized, 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
- And more...

# 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
- 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
- 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



#### **UMA COMPACT: MOBILE TRAILER - VACUUM UNIT**





#### POWERFUL & STAND-ALONE - ELECTRICAL

Application: Cleaning & Pumping vacuum

Motor: Electrical
Collection: Container
Operators: Up to 8

Performance: Up to 33 short ton/h\*
Air output: Up to 1,943 CFM
Vacuum pressure: Up to 15.5" HG
Collection capacity: Up to 1,362 gal
Particle size: Up to 2½"

Suction power: 37 Kw and 55 Kw

\* Optimum performance fluid product - Density 1, with 33'ft of flexible hose



#### INC: INSTALLATION OF CENTRALISED CLEANING





# EASE OF USE AND IMMEDIATE AVAILABILITY BY THE OPERATORS

■ Application: Cleaning & Pumping vacuum

Motor: ElectricalCollection: SiloOperators: Up to 6

Performance: Up to 27.5 short ton/h\*
Air output: Up to 2,354 CFM
Vacuum pressure: Up to 23" HG
Collection capacity: Up to 1,135 gal

■ Particle size: Up to 2"

Suction power: from 37 Kw to 110 Kw

\* Optimum performance fluid product - Density 1, with 33'ft 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 21 short ton/h\*
Air output: Up to 1,165 CFM
Vacuum pressure: Up to 15.5" HG
Collection capacity: Up to 340 gal
Particle size: Up to 1½"
Suction power: 37 Kw

\* Optimum performance fluid product - Density 1, with 33'ft 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:

Performance: Up to 6.6 short ton/h\*

Air output: Up to 1,471 CFM

Vacuum pressure: Up to 10" HG

Collection capacity: Up to 340 gal

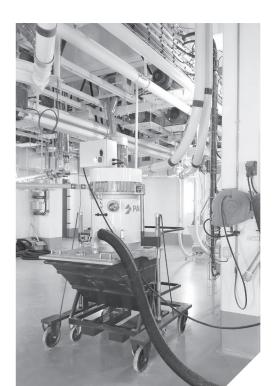
Particle size: Up to 1½"

Suction power: 19 Kw and 25 Kw

Versions: Standard or ATEX zone 21

\* Optimum performance fluid product - Density 1, with 33'ft of flexible hose





#### MOBILE, SIMPLE AND LARGE COLLECTION CAPACITY

Application: Cleaning vacuum

Motor: Electrical
 Collection: Container
 Operators: Up to 2

Performance:
Up to 6.6 short ton/h\*

Air output: Up to 777 CFM
Vacuum pressure: Up to 10" HG
Collection capacity: Up to 99 gal
Particle size: Up to 1'

Suction power: 4 Kw, 7.5 Kw and 15 Kw

Versions: Standard or ATEX zones 21 and 22

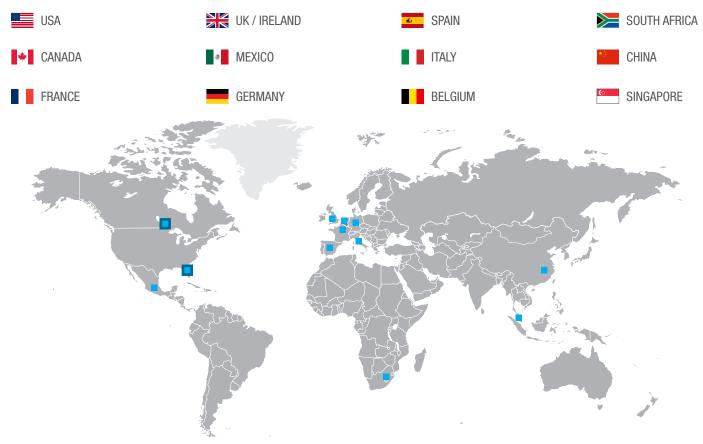
\* Optimum performance fluid product - Density 1, with 33'ft of flexible hose



## **CONTACT US!**

info@stanam-industries.com

#### 11 BRANCHES & REPRESENTATIVES AROUND THE WORLD











### www.stanam-industries.com

**USA - STANAM INDUSTRIES INC** 

12845 US Highway, 19 North, CLEARWATER FLORIDA 33764 ☎ 727 538 5599 - TOLL 1-855-814-9660

**3** 727 538 2299

**CANADA - STANAM INDUSTRIES INC** 295 Robinson Street, Suite 100

**2** +1 (416) 299 4131

Oakville, ON, L6J 1G7 CANADA