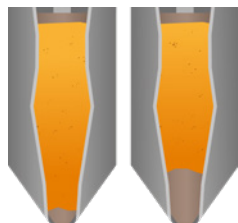


INNOVATIVE PROCESSES FOR BULK HANDLING

BLOCKAGE & BUILD-UP REMOVAL

- PREVENTIVE SOLUTIONS:
- TO OPTIMISE PRODUCTIVITY
 - TO HELP YOU TO RECOVER ALL YOUR STORAGE CAPACITY

TYPICAL BLOCKAGES



LOW
BRIDGING

HIGH
BRIDGING



RATHOLING



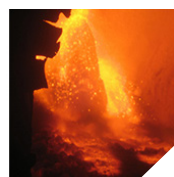
DEAD STOCK

TYPICAL BUILD-UPS

CEMENT WORKS:

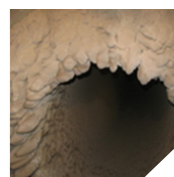


ON A PREHEATING
TOWER



ON A COOLER

INCINERATION:



ON A REACTOR



ON A GRATE KILN

AIRCHOC®

THIS AIR CANNON ACTS DIRECTLY ON THE MATERIAL BY RELEASING A SHOT OF COMPRESSED AIR



MACSYS

SOLUTION FOR SECURING AREAS WITH DIFFICULT ACCESS



INDUSTRIAL VACUUM CLEANING

- VACUUM CLEANING EQUIPMENT:
- FOR ANY CLEANING, PUMPING AND RECYCLING NEEDS
 - IN ANY ACTIVITY AND TYPE OF POWDERED BULK PRODUCT
- From 4 to 110 kW, electrical or diesel, fixed or mobile units, with preseparators and accessories.

UMA COMPACT

ELECTRICAL OR DIESEL



INC

CENTRALISED CLEANING



VALNET

LIGHT WEIGHT VERSION



GAD

MOBILE VACUUM UNIT



PAD

INDUSTRIAL VACUUM CLEANER



SAM

MOBILE VACUUM CLEANING STATION

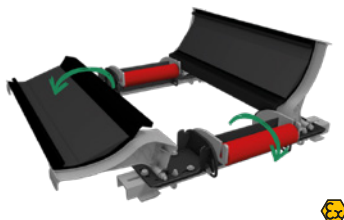


CONVEYOR BELTS OPTIMISATION

SOLUTION FOR ANY CONVEYOR BELT, OPTIMISING:

- **THE SEALING: TO REDUCE OPERATING, MAINTENANCE AND CLEANING COSTS**
- **THE SAFETY AND THE ENVIRONMENT PROTECTION: TO REDUCE DUST EMISSIONS AND SOLVE COMPLIANCE PROBLEMS WITH ENVIRONMENTAL STANDARDS**

LIFTUBE®



SILOS & HOPPERS CLEANING SERVICES

CLEANING OPERATIONS OF STORAGE UNITS:

- **COMPLETE, FAST AND SECURE**
- **WITHOUT HUMAN PRESENCE INSIDE**

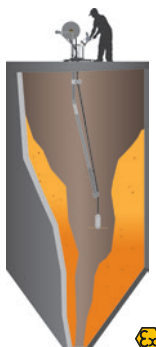
POWERNET

BRIDGING
BLOCKAGE REMOVAL



GIRONET

RATHOLING
BLOCKAGE REMOVAL



VACUUM CLEANING

According to the volume to be vacuumed, we offer solutions using our vacuum cleaning equipment such as **GAD** or **VALNET**.

- Reclaiming of cleaned products
- Evacuation in rubbish tip, big-bag, discharge in silos, etc.



TRANSPORT, SCREENING, FLOW OF BULK PRODUCTS

OBTURATOR

Enables the evacuation of dust through the output of a cyclone or a dedusting circuit in depression. Advantageously replaces airlocks, valves, rotary valves without consuming energy.



RUBBER BALLS

Molded rubber parts used to declog sieves located in silos or hoppers extractions in order to maintain a regular flow of product.



SOLIGOM

Rubber buckets for elevators. High resistance, lightweight, anti-corrosion, anti-clogging and anti-static.



CRUSHER

Installed at silos, hoppers or tanks extraction, it enables the crumbling of powdered product agglomerated after prolonged storage in order to facilitate its evacuation.

