

AUTOMATED SILO & BULK STORAGE & VERTICAL TANK CLEANING SYSTEM



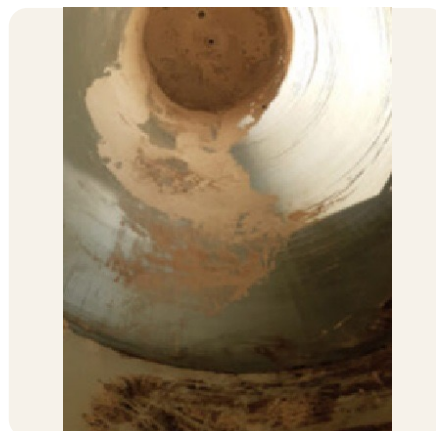
CLEAN SILOS. HEALTHIER LIVESTOCK.

High-pressure, easy-to-use cleaning and disinfection.

NO PERSONNEL INSIDE THE SILO.

WHAT BUILDS UP INSIDE YOUR SILO

Feed dust and residues build up over time. They stick to walls, hoppers and difficult-to-access areas.



CLEANING OF SILOS HELPS YOU TO:

- ✓ Improve silo hygiene
- ✓ Improve livestock health and welfare
- ✓ Protect stored feed
- ✓ Reduce corrosion and wear
- ✓ Recover lost capacity
- ✓ Identify maintenance points

AUTOMATED CLEANING. NO SILO ENTRY.

YourSiloCleaning cleans the silo from the inside. The operator remains outside. Easy, fast and reliable.



KEY BENEFITS

NO SILO ENTRY

Safer cleaning.

NO SCAFFOLDING

Simple setup.

NO NEED OF SKILLED TECHNICIAN

Simple to operate.

DETERGENT & DISINFECTION

For complete silo hygiene.

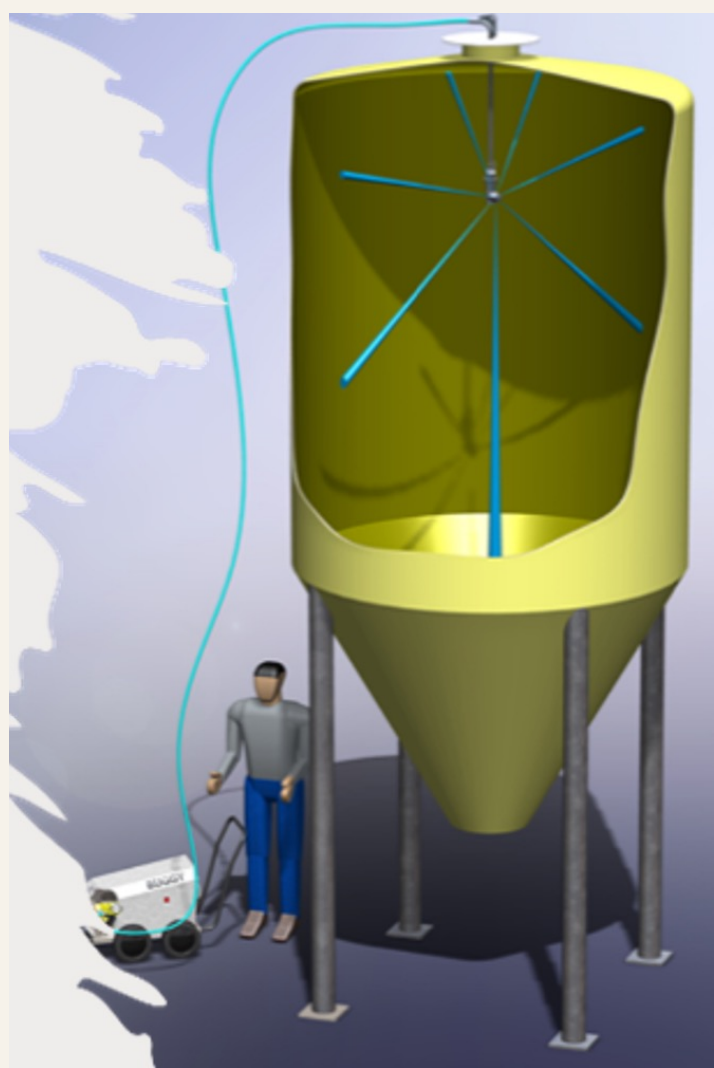
PRECISE CLEANING

Walls, hoppers and difficult areas.

LESS DOWNTIME

Efficient and fast cleaning process.

ONE SIMPLE PROCESS CLEANS THE ENTIRE SILO.



- 01** Put the water pipe hose to the top.
- 02** Put the rotating head through the silo bottom and attach it to the pipe hose.
- 03** Add detergent or disinfectant dosing if required.
- 04** Pull the head to the silo top.
- 05** Start the system.
- 06** Release the pipe hose so the head comes down gradually as it cleans all of the silo.

THE OPERATOR STAYS OUTSIDE THE SILO WHILE THE MACHINE CLEANS THE COMPLETE INNER SURFACE.

SEE THE DIFFERENCE.

BEFORE

Feed deposits. Dust.
Residues. Build-up.
Contamination.

AFTER

Clean and disinfected
surfaces. No cross-
contamination. Healthier
livestock.

BEFORE



AFTER



BEFORE



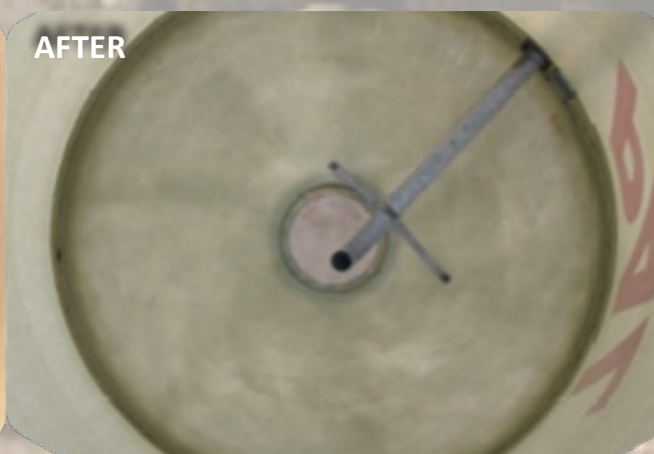
AFTER



BEFORE



AFTER



ONE SYSTEM FOR MANY APPLICATIONS.



BUILT FOR PROFESSIONAL SILO CLEANING



- 01 HIGH-PRESSURE PUMP, 140 BAR
- 02 HOSE REEL, UP TO 160 M
- 03 SELF-SPINNING CLEANING HEAD
- 04 55 M HIGH-PRESSURE HOSE
- 05 DETERGENT DOSING PUMP KIT
- 06 SPRAY GUN ST2300 & LANCE
- 07 25 M PIPE CLEANING HOSE



ROTATING CLEANING HEAD



HIGH-PRESSURE PUMP

TECHNICAL DATA

Max. pressure	140 bar
Max. temperature	60 °C
R.p.m.	1450
High-pressure hose	55 m, ½" NST13
Pipe cleaning hose	25 m
Head flow rate	40 l/min

Water flow rate	2400 l/hour
Motor	11 kW
Voltage	400V / 3-50Hz
Hose reel capacity	250 bar, up to 160 m
Head rotation	10–16 rpm

Other configuration on request.

PROTECT YOUR FEED. PROTECT YOUR ANIMALS.

Clean silos start with professional cleaning.

GET IN TOUCH WITH US

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