



**Silo Cleaning and Disinfection**

# Animal Feed Protection with Silo Hygiene

## Importance of Hygiene

- Essential for successful animal husbandry.
- Ensures clean feed from uncontaminated, professionally cleaned silos.

## Cleaning Process

- Complete removal of old feed remains and dirt.
- Compliance with strict hygiene legislation

## Our Cleaning System: Optimal Cleaning

- High-pressure water jet reaches every corner.
- Vertically and horizontally rotating cleaning head.

## Our Cleaning System: Effective Detergents

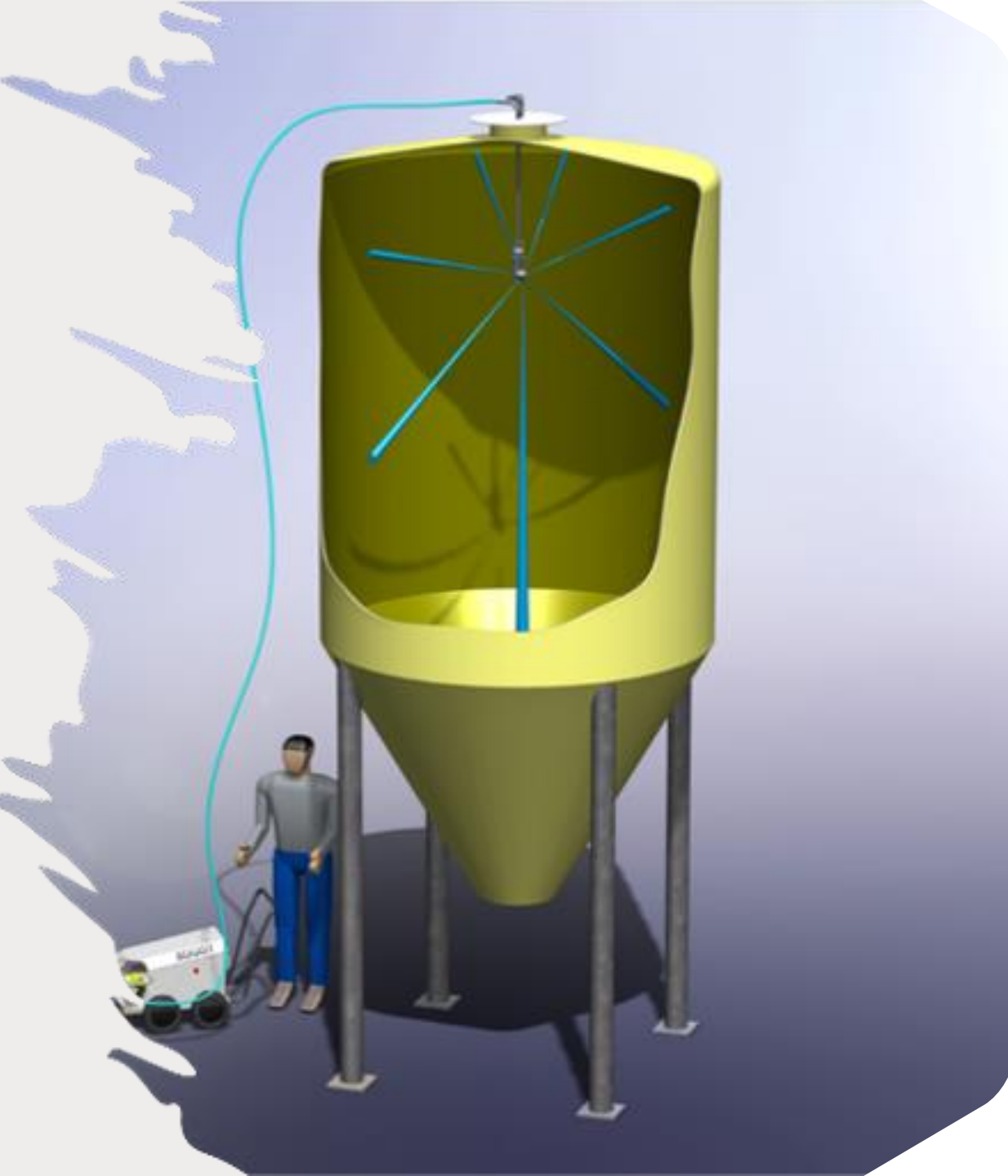
- High biodegradability foaming detergents.
- 100% biodegradable disinfectants.
- Zero residues for the environment.



Features

# Bulk Feed Tank Cleaning

- Cleaning of interior silo
- Disinfection of silo interior
- Without spraying shadows - penetrates into all corners
- Inexpensive and highly effective
- Low unnecessary set-up times, no silo retrofitting or additions needed
- Hot water cleaning possible
- Addition of customized chemicals possible
- Reduced personal risk - no need for operators to enter the silo



# Before and After Effects



Corrugated steel farm silo

## Results of an optimized cleaning process



Dirty, contaminated silo



After YourSiloCleaning

# Before and After Effects



Fiberglass farm silo

## Results of an optimized cleaning process



Dirty, contaminated silo



After YourSiloCleaning

# How Does it Work?



**The core technology**

High pressure orbital self rotating water jetting head



**The result**

Highest cleaning efficiency in silo

# Core Components



Self propelling  
orbital rotating  
high pressure  
cleaning head



Stainless Steel hose reel,  
with reel brake and  
swivel joint



Powerfull double flange  
motor 11 kW, specially  
designed for water jetting  
pumps



High pressure 350  
bar water pump



Water powered metering  
pump and water filter unit  
for accurate dosing of  
chemicals



Flexible 1/2"  
hydraulic hose



Robust stainless steel  
and hot dip galvanized  
charriot



Manual gun, 250 bar,  
and stainless steel lance  
1400 mm



# Contacts

## AgroInPro Delegations

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