

# LOMBRICO TANK CLEANER

## ATEX ZONE 0 MINI EXCAVATOR FOR OIL TANK CLEANING

No Man Entry technology for oil tank sludge removal: eliminate human presence and ensure safe suction and cleaning activities.



### ADVANTAGES

- Great reduction of costs for cleaning operations
- Increase of productivity
- Reduction of shut-down time
- Simple operations within hazardous and confined spaces
- Reduction of manpower



### SYSTEM COMPOSITION

#### ATEX Zone 0 Certified Lombrico complete with:

- ATEX Zone 1 Hydraulic Manual Manifold
- Non ATEX Hydraulic Power Pack with Safety Box
- Manual Hydraulic Ramps for entering the tank

#### Tools for Lombrico:

- Auger Configuration
- High pressure/Low flow Water Nozzles

#### ATEX Zone 1 or 2 Certified control station:

- Movable ventilated control station for monitoring operations from a safe distance

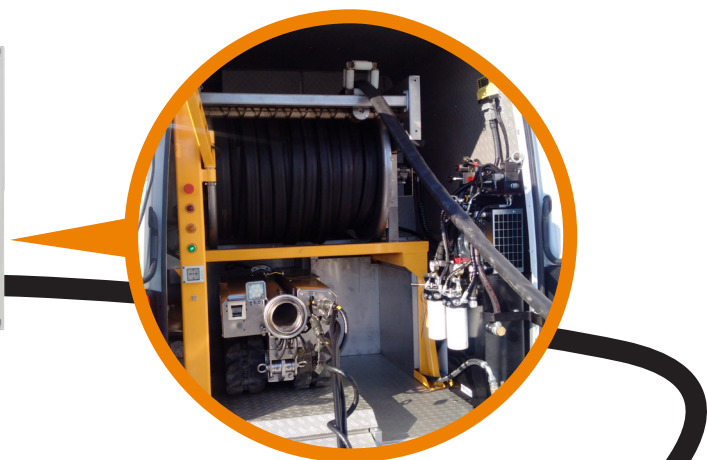
#### CCTV Camera System:

- ATEX Zone 0 Certified Camera
- ATEX Zone 0 Certified LED lamp
- ATEX Zone 1 Certified Monitor Display

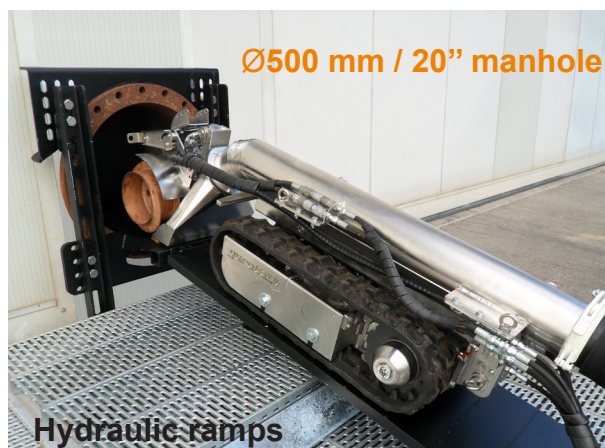
Control station



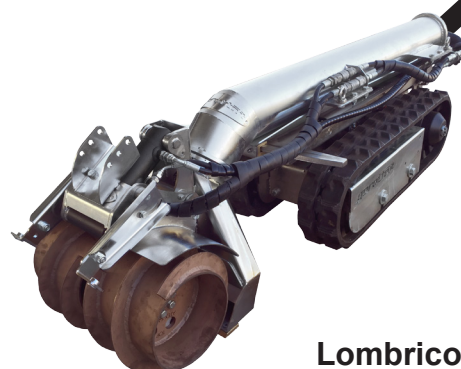
Hose reel for umbilical connection



Ø500 mm / 20" manhole



Hydraulic ramps



Lombrico