

***“CLEANING OF (SEA)WATER INTAKES,
HORIZONTAL TANKS, & PIPELINES”***

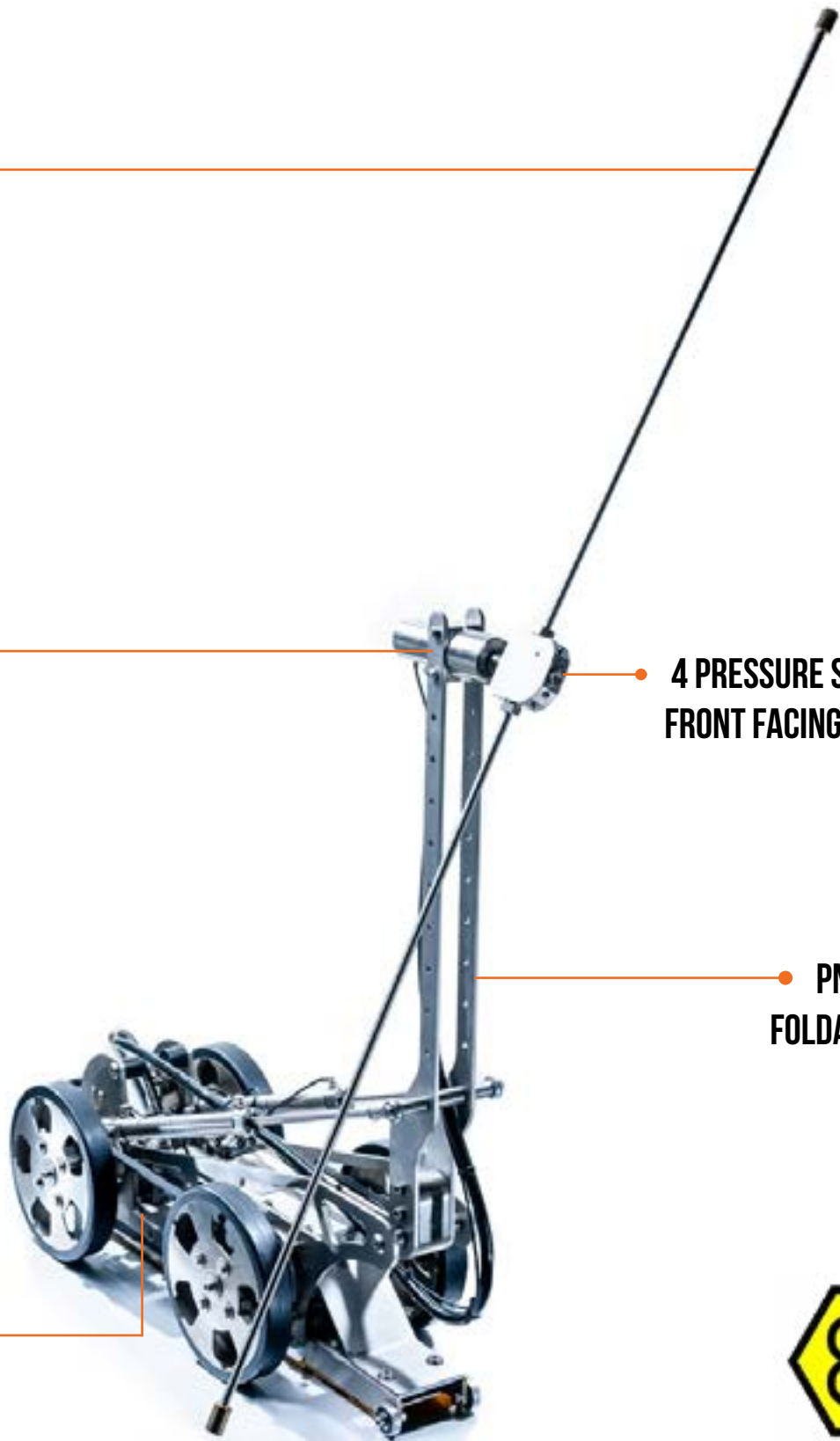
**EXCHANGEABLE
LANCES**

**HIGH PRESSURE
SWIVEL**

**4 PRESSURE SWITCHED
FRONT FACING NOZZLES**

**PNEUMATIC
FOLDABLE ARM**

**ELECTRIC,
PNEUMTAIC OR
WATER DRIVEN**





LARGE DIAMETER PIPE & TANK CLEANING



SCAN FOR VIDEO

TWK300 1000 - 3000MM (40-120")

The TWK300 tank cleaning robot has a pneumatic foldable arm to fit 400mm (16") manholes, and exchangeable lances for intense cleaning, close to the surface of 1000 to 3000 mm (40 - 120") tanks and pipes.

The TWK300 is available with pneumatic or water hydraulic drives to comply with Atex Zone 0 or with electric drives to reach far inside large diameter pipelines or seawater intakes and full compatibility with other SEWER ROBOTICS and PRO-JETTING robot cable reels and control systems.



DEBRIS REMOVAL ADAPTER



FORWARD FACING NOZZLES

SPECIFICATIONS

- Scope of use : 1000 - 3000mm (40-120")
- Min. access diameter: 400mm (15,7")
- Drive : Electric
: Pneumatic (ATEX)
: Water hydraulic (ATEX)
- Max. pressure : 500bar (7,250psi) (ATEX)
: 3000 bar (40,300psi)
- Max. flow : 21GPM (80LPM)
- Max. rotation : 1000 RPM
- Max. temperature : 90°C (194°F)
- Weight : 45kg (99lbs)
- Dimensions : 850x350x400mm
(33.5x14x 16")

FEATURES

- Exchangeable lances for intense cleaning close to the surface
- Pressure switched forward-facing nozzles for cleaning tank heads
- Pneumatic foldable arm to fit 400mm (16") access points
- Electric driven for compatibility with other SEWER ROBOTICS and PRO-JETTING robot systems

OPTIONS

- Camera module(s)
- Adapter for vacuum debris removal
- Hot water compatibility
- Certified Atex explosion Zone 1 or Zone 0