

E-Combi Electric Skid



COMBINED ELECTRIC HYDRO-CLEANING SKID

Pipe maintenances

First-response vehicle: a fully electric combined sewer cleaning vehicle.

Ideal for work in basements, underground areas and shopping centres!



1250 liters



> 750 kg
(off the chassis)



≤ Ø 400 mm



39L/Mn



300 Bars



HP max capacity
80m ^{1/2}

barQclean



A SLUDGE TANK WITH A CAPACITY OF 800 LITERS

- 1 DN3" lever-operated guillotine suction and drain valve, DN65 connection
- 1 DN 2" ball valve for settling, DN50 connection
- 1 Safety valve for positive and negative pressure
- 1 Empty tank valve
- 1 Pneumatically operated isolation valve
- 1 Overflow safety device
- 2 Sight glasses on the tank
- 1 wide discharge spout
- 1 Inspection hatch Ø 500 mm

REEL HOLDERS

1 HP hose reel with a capacity of 100 m of 3/8" hose



RÉSERVOIR À EAU D'UNE CAPACITÉ DE 450 LITRES

- 1 Fill level
- Overflow with venting level
- Valve for complete draining of the water tank
- Water supply + DN65 symmetrical connection + DN19 quick-connect fitting for filling the tank + non-return valve
- 1 filling solenoid valve connected to an electric level sensor for low water level and overflow
- Option to fill both tanks with water (Maximum volume 1000 liters)

ELECTRICAL TRAINING AND EQUIPMENT

- The high-pressure and vacuum pumps are driven by a generator powered by a 28kWh battery pack. Power is transmitted via pulleys and belts, and engagement is controlled by electric clutches
- The generator is cooled by a heat transfer fluid
- The electrical circuit includes a main switch, located in the cab, with a power-on indicator light

E-COMBI SKID CARRIER VEHICLE

- Iveco eMoovy
- Kia PV5 Châssis CAB
- Renault e-Trafic
- Iveco e-daily Fourgon
- Renault e-master fourgon

E-COMBI ELECTRIC SKID

COMBINED ELECTRIC HYDRO-CLEANING SKID

CONTROL PANEL

- Electrical circuit with main switch
- 1 Rear control panel with weatherproof display
- 1 Radio remote control with latching action
- Extraction system

EQUIPMENT AND ACCESSORIES

- 50 m of 1/2" high-pressure hose + 2 ½-inch drain cleaning heads + 1 non-return valve
- 25 m of DN15L hose
- Work light with halogen bulb
- 2 open-ended spanners
- 3 × 4 meters of DN65 pump hose + 1 DN65 suction pipe
- 1 DN65/50 reducer
- Radio remote control anti-loss safety feature with buzzer in the cab
- 1 air compressor



AVAILABLE OPTIONS

There are various options available, such as fittings, batteries, accessories, etc.