

GRUPPO LAVAGGIO Mod.

ML COMBI 20/10



The MALECO ML COMBI 20-10 washing unit is a modern system made entirely of Stainless Steel for the maintenance, cleaning and disinfection of mobile chemical toilets used at construction sites, trade shows, sports and music events.

Description:

- Waste water tank with a capacity of 2.000 lt
Cylindrical shape, made of stainless steel with flowered finish
- Washing clean water tank with a capacity of 1.000 lt
Positioned in the lower part of the washing unit, made of stainless steel with flowered finish

Technical features and equipment:

- No. 2 sewage suction pipes L=15 mt in super elastic PVC-P with shockproof rigid PVC spiral complete with ball valve and Ø50 rigid suction tube
- No. 2 fixed side reels for winding the suction pipes, integrated into the tank's convex bottoms
- No. 3 transparent PVC visual indicators
- No.1 x 4" manual discharge valve equipped with spherical connection and cap
- Air-cooled rotary vane vacuum pump, forced lubrication, integrated vacuum/pressure switch, check valve in manifold, manual pressure/vacuum reverser equipped with oil-bath air filter, integrated hydraulic drive motor (no exposed moving parts)
- High Pressure Flushing Pump, 15 Lt/min @ 150 bar equipped with thermal valve, built-in pressure regulating valve, built-in hydraulic drive (no moving parts exposed) and complete with pressure gauge and built-in suction filter
- No. 2 automatic H.P. hose reels made of Stainless Steel equipped with ¼" L= 18mt hose, synthetic rubber external cover oil resistant, fuel resistant, weathering resistant, steel braid reinforcement and lances with double nozzle
- Hydraulic system equipped of electro-hydraulic distributor with electric push-button panel for the use of vacuum pump, H.P. pump and system for lifting toilets (OPTIONAL)
- Antifreeze system consisting of special tank and equipped with manual valve for inlet of liquid to the pump suction
- Disinfectant and deodorizing system consisting of special tank and equipped with automatic dispenser for feeding the disinfectant and deodorizing liquid into the decompressor discharge for sanitizing the washing unit

The MALECO ML COMBI 20-10 washing unit is supplied with:

- CE certification
- Operation and maintenance manual
- Functional test
- Operating course for operators