

# **Emilcaddy**

Polyethylene mobile tanks for Diesel, gasoline and oil transport







#### Description

Tanks made in roto-molded linear polyethylene, ideal for the refueling of small and light operating vehicles or crafts. The tank has the following approvals: ADR (road transport), ADN (transport on inland waters), IMDG (sea transport) and RID (rail transport). Featuring a unique design with ergonomic grip for excellent handling and lifting, Emilcaddy is equipped with puncture proof wheels designed to be driven on any surface. In addition to lightness and handiness, the structure, devoid of sharp edges, and the reinforcement ribs confer great strength and resistance. Emilcaddy can be filled either horizontally or vertically with the same amount of fuel. The tank is equipped with a filling plug with integrated air vent device and a safety ball valve set up on the suction/drain point. Emilcaddy line, thanks to its features, represents an optimal and safe solution for refueling operations both in professional fields and in sport or leisure activities. AdBlue/DEF version is also available: for information please refer to AdBlue@/DEF section.

#### Main features

- Top handle for easy gripping and lifting.
- Integrated recesses for securing with ratchet lashing straps.
- Suction/drain safety ball valve.
- Filling plug with integrated non-spill vent.
- Lower handle for manual lifting operations.
- Puncture proof wheels and foot support.
- Front nozzle holder.
- Manual and electric pump support

#### **Outfittings**

Emilcaddy® for DIESEL fuel (Yellow version), available with:

- Manual rotary vane pump made in aluminum with manual nozzle and 3 m of hose. (A)
- DC battery pump 12 V or 24 V, flow rate 40 L/ min, with 4 m electric cable, clamps for the battery connection and manual nozzle with 3 m of hose. (C)
- DC battery pump 12 V or 24 V, flow rate 40 L/min, with 4 m electric cable, clamps for the battery connection and automatic nozzle and 3 m of hose. (C)

Emilcaddy® for GASOLINE (Black Version), available with:

- Manual rotary vane pump made in aluminum, suitable for Gasoline and complete with manual nozzle and 3 m of fuel hose.
- Manual piston pump, ATEX certified, complete with 4 m of grounding cable and clamp, manual nozzle and 3 m of antistatic hose. (B)
- DC electric pump 12 V, flow rate 45 L/min, ATEX certified complete with 4 m of grounding cable and clamp, manual nozzle and 3 m of antistatic hose. (D)
- DC electric pump 12 V, flow rate 45 L/min, ATEX certified complete with 4 m of grounding cable and clamp, automatic nozzle and 3 m of antistatic hose. (D)

Emilcaddy® for ETHANOL (Black Version), available with:

Manual piston pump, ATEX certified, complete with 4 m of grounding cable and clamp, manual nozzle and 3 m of antistatic hose. (B)

#### **Accessories**



Lead-acid battery with battery charger (European plug type C)



Manganese 12V battery with battery charger (European plug type C) and battery slot



Manganese 12V battery with battery charger (cigarette lighter plug) and battery slot



ATEX battery with battery charger (European plug type C)



Digital fuel meter, mod. M24, for Diesel Fuel



Digital flow meter for gasoline K24



Strainer filter stainless steel



ES Filter

For diesel and gasoline. Water absorption and impurity filtration. Filter capacity 10 $\mu m$ . Flow rate 70 l/min.

For diesel and gasoline. Impurity filtration. Filter capacity 60µm. Flow rate 50 l/min.



Folding Tray

Portable flexible spill containment tray

## Technical data

Model	Capacity (It)	Width (mm)	Depth (mm)	Highness (mm)	Empty weight (kg)	Empty weight, approved gasoline version (kg)
EM55	55	460	360	900	8	9
EM110	110	460	440	1100	12	13

## Loading Plan

Model	Container 20'	Container 40'	Container 40' HC	Std truck 2700h mm
EM55	72	176	176	208
EM110	72	176	176	208

## Product code

### Emilcaddy 55-110

EM	X	X	×	Х
Model	Fuel	Volume	Pump	Nozzle
<b>EM</b> = Emilcaddy	G = Diesel B = Gasoline K = Diesel and gasoline homologated		M = Rotary A = 40 l/min B = Gasoline manual C = Automatic 60 l/min E = Atex  A = Diesel manual C = Automatic 60 l/min E = Automatic Atex 60 l/m	

Not all combinations are available

# Approval

U ADR approved	RID ADN IMDG
Transportable materials	Diesel / UNI1202 Gasoline / UNI1203 Ethanol / UNI1170*
Clases ADR	3
Packaging group	11 - 111