Emilcaddy® 55-110 Gasoline

Polyethylene mobile tanks for gasoline with wheels















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).

Diesel version is also available

AdBlue/DEF version is also available

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.

Main features

Emiliana Serbatoi's gasoline transport tanks offer the ideal solution for transporting gasoline safely and in compliance with all applicable regulations.
Our transportable gasoline tanks are manufactured from a specific material that provides complete safety guarantees and resistance to the corrosive effects of gasoline.
All components of our gasoline tanks are also ATEX certified.

- 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 GASOLINE (Black Version), available with:

Configuration model MB:

- Manual rotary vane pump made in aluminum suitable for Gasoline
- Manual nozzle
- 3 m of antistatic fuel hose

Configuration model HB*:

- Manual piston pump, ATEX certified
- Manual nozzle
- 3 mt of antistatic hose
- 4 mt grounding cable with crocodile clamps.

*Unique configuration also compatible with Ethanol

Configuration model JB and JE:

- 12V Electric Pump ATEX Certified, flowrate 30 lit/min.
- Manual or automatic nozzle
- 3 mt antistatic hose.
- 4 mt grounding cable with crocodile clamps.
- 5 mt electrical cable with bipolar connector.

Configuration model EB and EE:

- 12V Electric Pump ATEX Certified, flowrate 50 lit/min.
- Manual or automatic nozzle
- 3 mt antistatic hose.
- 4 mt grounding cable with crocodile clamps.
- 5 mt electrical cable with bipolar connector.

Accessories petrol



ES Filter

For diesel and gasoline. Water absorption and impurity filtration. Filter capacity 10µm. Flow rate 70 l/min.



Strainer filter stainless steel

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



Digital flow meter for gasoline K24 ATEX



ATEX battery with battery charger (European plug type C)



Folding Tray

Portable flexible spill containment tray

Technical data

Model	Nominal capacity (lt)	Width (mm)	Depth (mm)	Highness (mm)	Empty weight (kg)	Empty weight, approved gasoline version (kg)
EMB55	55	460	360	900	8	9
EMB110	110	460	440	1,100	12	13

Loading Plan

Model	Container 20'	Container 40'	Container 40' HC	Std truck 2700h mm
EMB55	72	176	176	208
EMB110	72	176	176	208

Product code

EMB

EM	X	X	X	X
Model **EM** = Emilcaddy	**Fuel** **B** = Gasoline **K** = Gasoline homologated	**Volume** **55** = 55 l **110** = 110 l	**Pump** **M** = Rotary **H** = Piston pump **J** = 30 l/min Atex **E** = Atex 50 l/min	**Nozzle** **B** = Gasoline manual **C** = Automatic 60 l/min

Not all combinations are available

Approval

ADR approved

RID ADN IMDG approved

Transportable materials	Diesel / UNI1202 Gasoline / UNI1203 Ethanol / UNI1170*
Clases ADR	3
Packaging group	II - III

Estrada da Caridade, Nº14
2490-313 Ourém

T. +351 249 549 040
F. +351 249 549 049

W. www.petrometal.pt
@. geral@petrometal.pt

grupohenriques