

Mobile and moveable LNG/LCNG fueling stations

a step forward in building a flexible infrastructure of fueling opportunities for LNG and CNG vehicles

Features:

- Independency of pipelines
- Easy and quick solution for pilot and start-up projects
- Performance equivalent to stationary fueling stations
- MID certified LNG flow meter or CNG dispenser

Mobile stations:

- Transportable with the tank full of LNG
- Can bring LNG from terminals and fill vehicles on site
- No civil works needed
- Can serve several small fleets of vehicles
- Usable for emergency fueling on the road



LNG Mobile station in an Intermodal container 20 ft or 40 ft (20 m³ or 43,5 m³), up to 120 truck fuel charges
LNG pump 100-600 liters/min, flow meter, bill printer

LNG Orca with a tank of 13 to 18 m³ (up to 50 truck fuel charges)

Mobile LNG and LCNG station in one assembly, tank volume 8 to 18 m³, LNG pump 190 liters/min, 12 vehicles per hour, high-pressure piston pump, 12 liters/min (270 kg CNG/hour) 3 vehicles/hour – the first filling is in 7 minutes thanks to the CNG buffer



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Movable stations:

- Mounted on a frame
- Transportable as a complete skid without LNG onboard
- Easy and quick installation on site
- Easy approval
- Suitable for completion of CNG station infrastructure for regular distances



Movable LNG station in the 49 ft container, tank volume 30 m³

Movable LNG station with a submerged pump, saturation vaporizer, tank volume 31 m³ to 60 m³, up to 160 truck fuelling charges



Movable LCNG station for fueling CNG vehicles, tank volume 20 to 50 m³, up to 120 bus fuelling charges