HYLA HYDROGEN MOBILE FUELERS

PROVIDING TRANSITIONAL FUELING IN ADVANCE OF PERMANENT INFRASTRUCTURE

The HYLA Mobile Hydrogen Fueler offers solutions to help fleets rapidly transition from combustion engines to zero-emissions. Our mobile fuelers provide flexible pre-station fueling options to help meet your demand and offers early access to dispensing hydrogen in advance of permanent infrastructure.

Discover how the portfolio of innovative fueling solutions can help businesses accelerate access to support the transition to hydrogen fueling.

AGILE HYDROGEN SOLUTIONS

HYDROGEN MOBILE FUELER

MANUFACTURER	Nikola /HYLA
DISPENSER SERVICE PRESSURE	700 Bar (H70)
NUMBER OF FILLS	Dependent on storage
FUELING TIME (from mobile compressor)	30-45 minutes[1]
DIMENSIONS	53'L x 8.5' W x 13.5' H

1. Varies based on operating conditions and fill quantity.

HYDROGEN TUBE STORAGE TRAILER

MANUFACTURER	Western Sales & Hanwha Cimarron
HYDROGEN STORAGE CAPACITY	300kg @ 178 Bar | 2500 psi
	960kg @ 517 Bar | 7500 psi
NUMBER OF FILLS	Up to 16[2]
FUELING TIME	(Varies) Requires Mobile Fueler
DIMENSIONS	178 bar: 45' L x 8.5' W x 11' H
	517 bar: 49' L x 8.5' W x 13' H

517 Bar
- Used in conjunction with 700 bar Nikola gaseous mobile fuelers only
- Holds 960kg total with up to 900kg usable
- Communicates with the mobile fueler to better utilize tank volumes

178 Bar
- Used in conjunction with 600 bar Nikola gaseous mobile fuelers only
- Holds 300kg total with up to 260kg usable
- Communicates with the mobile fueler to better utilize tank volumes

HYDROGEN TRANSPORT TRAILER

MANUFACTURER	BayoTech
HYDROGEN STORAGE CAPACITY	500kg @ 517 Bar | 7500 psi
NUMBER OF FILLS	Up to 5[2]
FUELING TIME	25 minutes[3]
DIMENSIONS	27'L x 8.5' W x 13' H

2. Based on 80% fill quantity. Varies based on operating conditions and per truck fuel quantity.
3. Varies based on operating conditions and fill quantity.

- Ability to operate as stand alone or with HYLA mobile fueler

Ready to fuel with hydrogen?
Contact your local authorized HYLA dealer today.

HYLA™