

TRAILERS



930 Bar Trailers are configured with a modular carrier system. A single carrier consists of three (3) Type IV Cylinders with 80 kg gross capacity of hydrogen each at 13,500 psi.

Our modular approach provides multiple payload options to suit your real estate requirements. Multiple carriers can network together for efficiency.



BENEFITS AND FEATURES

- Delivered ready to use no additional compression or processing needed
- 930 bar trailers decrease waste and storage expenses
- Trailers offer convenient fuel portability and a compact storage footprint
- Intended to be interconnected to hydrogen dispensers (350 or 700 bar)
- Operate with 930 bar / 13,500 psig max working pressure

TRAILERS



T160

The smallest of our 930 bar trailers, the Tl60 is a versatile hydrogen storage and transport solution for those with space constrained sites. Optimized for lift truck applications.



T320

Our midsize 930 bar trailer, the T320 is a versatile hydrogen storage and transport solution for those who need a combination of maneuverability with significant hydrogen payload. Optimized for passenger car, bus, and truck applications.



T480

The largest of our 930 bar trailers, the T480 is the ideal hydrogen storage system to pair with our H400 generator, without sacrificing transportation flexibility. Optimized for heavyduty tractor applications.

TRAILER SPECIFICATIONS	160 KG CAP	320 KG CAP	480 KG CAP
# CARRIERS	2	4	6
# GAS CYCLINDERS	6	12	18
DIMENSIONS	30′ L x 6′ 8″ W x 6′ 6″ H	30' L x 6' 8" W x 9' 1" H	53' L X 8' 6" W X 10' H
WEIGHT	22,000 lbs	43,000 lbs	59,000 lbs
TOW VEHICLE CLASS	3-7	5-7	8