

16-Tank Air/Nitrogen Storage Rack

SKU: NUVTR-16

Price: ?0.00



Description

Racks are powder-coated with a [black crinkle finish](#); other colors available upon request. Other racks can accommodate 1, 2, 3, 4, 6, 8, 9, 12 or 16 tanks. Our custom racks can meet most requirements. Certified frames are also available. Unless otherwise stated, air/nitrogen storage tanks are sold separately. When tanks are ordered with a frame, the tanks are interconnected with 1/4" stainless steel tubing. An overpressure relief valve, pressure gauge, one inlet valve, and one outlet valve are also included as standard rack plumbing. Pressure reducing regulators, high-flow manifolds, and split-bank systems are available as [optional configurations](#).

Air Rack Specifications

SKU	Tank Capacity	Configuration	Dimensions / Included Equipment	Total Air Storage Capacity	Approximate Total Weight
FR-NUVTR-16	16	Frame Only	44.5 "L x 44.5" W x 75.875" H	N/A	560 lb (254 kg)
NUVTR-16-4500	16	Frame & Air Tanks	Includes (16) 4500 psi storage tanks, standard rack plumbing	7893 cu ft (223.5 m ³)	3158 lb (1432 kg)
NUVTR-16-6000	16	Frame & Air Tanks	Includes (16) 6000 psi storage tanks, standard rack plumbing	9386 cu ft (265.8 m ³)	3899 lb (1769 kg)

Nitrogen Rack Specifications

The 16-tank storage rack with gray nitrogen ISO-rated tanks (10-year hydro retest) is equipped with four-point lifting eyes for top and bottom forklift capability. The rack includes a stainless steel manifold with inlet and outlet valves. Optional high pressure storage tanks can be ordered together with the rack.

SKU	Tank Capacity	Configuration	Dimensions / Included Equipment	Total Air Storage Capacity	Approximate Total Weight
NUVTR-16-4500-N	16	Frame & Nitrogen Tanks	Includes (16) 4500 psi storage tanks, standard rack plumbing	6778 cu ft (192 m ³)	3158 lb (1432 kg)

Options

- Regulator and Mount
 - [415A-400: 0-400 psi Aluminum Pressure Reducing Regulator](#)
 - [415A-1500: 0-1500 psi Aluminum Pressure Reducing Regulator](#)
 - [415A-5000: 0-5000 psi Aluminum Pressure Reducing Regulator](#)
 - [415A-6000: 0-6000 psi Aluminum Pressure Reducing Regulator](#)
 - [873-400: 0-400 psi Aluminum High Flow Pressure Reducing Regulator](#)
 - [873-1500: 0-1500 psi Aluminum High Flow Pressure Reducing Regulator](#)
 - [873-5000: 0-5000 psi Aluminum High Flow Pressure Reducing Regulator](#)
- High-Flow Manifold with Additional Inlet and Outlet Valves
- Multi-Bank Configuration
- Fill/Distribution Panel
- Galvanized Frame
- Certified Frame Package
 - Pull test
 - Weld inspection

Storage racks are custom-made to order at our California production facility. If a rush order is required, please [contact](#) the Nuair sales team for estimated lead times.