

*VTN APOLLO JR.

COMPACT BREATHING AIR TROLLEY



APOLLO JR.
BREATHING AIR SYSTEM BY VTN

 **VTN** | **BREATHING AIR**
SYSTEMS

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VTN APOLLO JR. BREATHING AIR TROLLEY

The VTN APOLLO Jr. breathing air trolley is compact, robust, and virtually maintenance-free, making it the perfect solution for professionals requiring reliable breathing air equipment.

The VTN APOLLO Jr. is designed for versatility, making it ideal for a wide range of applications. Whether for short-term use during maintenance in production environments or for cleaning confined spaces like tanks, cellars, and other challenging locations, this breathing air trolley delivers an independent and dependable source of breathing air. Its compact size and lightweight design ensure effortless transport and handling, making it a go-to choice for situations demanding mobility and reliability.

The VTN APOLLO Jr. is suitable for two breathing air cylinders of 6, 6.8, or 9 liters, with a maximum operating pressure of 200/300 bar. Additionally, the trolley allows the use of brand-independent cylinders, providing flexibility and convenience for the user.

VTN APOLLO JR. TECHNICAL SPECIFICATIONS

- Suitable for: 2 breathing air cylinders of 6, 6.8, or 9 liters (maximum operating pressure: 200/300 bar)
 - Maximum breathing air capacity: 5,400 liters (2x 9-liter cylinders/300 bar)
 - Dimensions (HxWxD): 1061 x 587 x 465 mm (41.8 x 23.1 x 18.3 inches, excluding cylinders)
 - Weight: 50 kg (110.2 lbs, excluding cylinders)
 - Length of breathing air hose on reel: 25 meters (82 feet), 3/8" hose
 - Type of breathing air hose: NBR rubber breathing air hose (EN 14593/EN 14594/2018)
 - Control panel: Equipped with primary and secondary manometers
 - Extra air line output: Available on the control panel
 - Nominal output pressure: 8 bar (116 psi)
 - Air supply (l/min): > 600 (21.2 cfm)
 - High-pressure alarm (whistle): 55 – 60 bar (798 – 870 psi) | Mid-pressure alarm: < 4 - 5 bar (< 58 – 72.5 psi)
 - Maximum total extended hose length: 100 meters per line (328 feet, 3/8" breathing air hose)
 - Trolley standard: Compliant with EN 14593/2018
 - Frame material: Stainless steel
 - Additional feature: Equipped with a cross-design filling valve for quick and easy cylinder filling
- Optionally available with external air line connection**

