

WINDKIT PN: 410761

Efficient, Safe, and Reliable Nitrogen Servicing

SUPPLY

When your service point is 80 to 100 meters straight up, you need a nitrogen servicing system designed for the job. The Cvi WindSuite equips your technicians with the latest, most efficient solution for supplying, interfacing, and controlling high-pressure nitrogen for wind turbine accumulators and other critical applications.

SERVICE

By streamlining the process, WindSuite helps you:

- Save time with faster, more efficient nitrogen servicing.
- Reduce costs by optimizing labor and eliminating unnecessary downtime.
- Enhance safety by minimizing heavy lifting and high-risk operations.

BOTTLE

Designed specifically for today's Wind Turbine Generators, Cvi WindSuite delivers the performance, reliability, and workforce protection you need to keep your turbines running at peak efficiency.





CUPPLY PRESS

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FILL SET PRESSUR

NENT PRESSURE

WINDKIT Features

Lightweight & Portable High-Pressure Nitrogen Supply

Key Features:

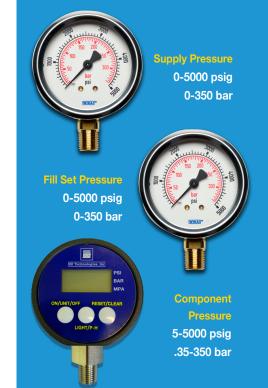
- Adjustable Pressure Control: Regulates nitrogen from 0-5000 psig (0-350 bar).
- Integrated Gauges: Monitor Supply Pressure, Fill Set Pressure, and Component Pressure with a built-in Safety Pressure Relief Valve to prevent over-pressurization.
- Quick & Secure Connections Quick-Disconnect Couplings (QDCs) for fast hose attachments.
- External Shut-Off & Bleed Valves Allows for controlled pressure release.

Optimized for Mobility:

- 30-Foot High-Pressure Hose: Connects to the nitrogen supply.
- Lightweight Carbon-Wound Cylinder: Holds 88 SCF at 4500 psig for easier handling.
- 10-Foot Service Hose: Equipped with shut-off valve and service chuck for precise servicing.

The kit includes a **30-foot high-pressure hose** with a QDC connector, coupled to a lightweight, carbon-wound cylinder containing 88 scf of nitrogen at 4500 psig. The outlet features a 10-foot high-pressure service hose with a shut-off valve and service chuck, ensuring smooth and efficient servicing.

WINDKIT GAUGES





High Pressure Service Kit Includes:

- 3 Gauge Control Box
- 4500 psig Nitrogen Bottle
- 10' Service Hose
- 30' High Pressure Hose
- Nylon Hanging System

MODEL: WTG-HPSK PN: 410760

Hanging System Info

- Hanging system is constructed out of 1100 pound nylon
- Triple stitched 2" nylon
- Foam surround is .5" 2 lb. polyethylene
- Valve guard is machined aluminum



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20680 Carmen Loop Suite #101 | Bend, OR 97702 Tel: (541) 205-0195 Fax: (541) 639-4633 Toll Free: (866) 330-4382 | www.cvintl.com