

Equipment: Air Duct Cleaning Machines > Turbo Brite Duct Cleaning Packs > Clean Storm 20240930, TurboBrite XL Air Duct Cleaning Vacuum Drive 2 Inch ID, 12-16In Centering Brushes, Whips

Clean Storm 20240930, TurboBrite XL Air Duct Cleaning Vacuum Drive 2 Inch ID, 12-16In Centering Brushes, Whips



Model Number: 20240930

Clean Storm 20240930, TurboBrite XL Air Duct Cleaning Vacuum Drive 2 Inch ID, 12-16In Centering Brushes, Whips

Manufacturer: Clean Storm

Clean Storm 20240930, TurboBrite XL Air Duct Cleaning Vacuum Drive 2 Inch ID Description

Clean Storm 20240930 TurboBrite XL is a heavy-duty air duct cleaning vacuum drive tool designed for 2-inch ID vacuum hose, utilizing vacuum airflow to spin turbine whips for deep duct agitation. Ideal for carpet cleaning professionals upgrading to air duct cleaning services, this durable system operates cable-free and wire-free on machines delivering 250 to 450 CFM. The unit screws directly into 2-inch carpet extraction vacuum hose (after removing the standard hose cuff) to guarantee a tight, leak-free connection. Equipped with 12-inch, 14-inch, and 16-inch centering support rings, it maintains optimal alignment inside larger residential and commercial ductwork during operation.

Features

- Airflow Driven Turbine System: Uses vacuum suction (250–450 CFM required) to spin agitation whips without electric motors, cables, or fragile flex shafts.
- Direct Hose Integration: Threaded body installs directly onto standard 2-inch ID carpet cleaning vacuum hose for a secure, airtight mechanical fit.
- Comprehensive Centering Package: Includes 12-inch, 14-inch, and 16-inch centering support rings/brushes to stabilize the tool body in varying duct diameters.
- High-Durability Construction: Solid, low-maintenance design with no electronic components or drive wires subject to mechanical snapping.
- Replaceable Whip System: Features loose whip filament bristles (28.5-inch length) locked securely in place with the included 5/64-inch Allen wrench.
- Complete Accessory Bundle: Ships with CRC Heavy Duty Silicone Spray to maintain smooth rotation of the plastic turbine disc mechanism.

Applications

- Residential HVAC and Air Duct Cleaning Projects
- Commercial Air Handler and Branch Duct Debris Agitation
- Carpet Cleaning Truckmount Systems (2-inch ID Vacuum Hose lines)
- High-CFM Portable HEPA Extractor Systems (250–450 CFM rating)
- HVAC Restoration and Dust Removal Services

Video

Specifications

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Brand
Clean Storm

Model / Part Number
20240930 (TurboBrite XL Package)

Vacuum Hose Compatibility
2.0 Inch Inside Diameter (2" ID) Vacuum Hose

Airflow Requirement
250 CFM to 450 CFM

Centering Support Sizes Included
12 Inch, 14 Inch, and 16 Inch Centering Rings

Whip Bristle Specifications
20240816 XL Replacement Filaments (24 loose x 28.5" length)

Drive Type
Airflow Turbine Vacuum-Driven Rotary Action

Lock Mechanism
5/64 Inch Allen Set Screw (Whip Retention)

Interchangeability Notice
2" TurboBrite XL components are specific; not interchangeable with 1.5" TurboBrite parts

Included Maintenance Fluid
11 oz CRC Heavy Duty Silicone Spray

Included

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Clean Storm 20240816, Turbobrite XL Replacement Whip Filament Bristle, 24 loose X 28.5 filaments for Larger XL 2 Inch Version

Clean Storm 05174-6, CRC Heavy Duty Silicone Spray 11 oz Can, Waterproof Lubricant for TurboBrite Plastic Disk, Metal

Clean Storm 20240824, TurboBrite XL 14-Inch Centering Support Ring for Air Duct Cleaner, Vacuum Drive

Clean Storm 20240517, TurboBrite XL 16 Inch Centering Support Ring for 2 Inch Vacuum Drive Air Duct Cleaner

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Clean Storm 20240429, TurboBrite XL 2 Inch Vacuum Drive Air Duct Cleaning Body Only

Clean Storm 20240512, TurboBrite XL Centering Support Brush, Poly-Nylon, 12-Inch OD for 2-Inch Air Duct Cleaning Systems

Cross-Reference SKUs

Clean Storm 20240930

CleanStorm 20240930

TurboBrite XL 2 Inch

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Clean Storm 20240429

Clean Storm 20240816

Clean Storm 20240824

Clean Storm 20240517

Clean Storm 20240512

TurboBrite 20240930

CS-20240930-XL

TB20240930

Tips and Additional Information

Proper setup and ongoing maintenance ensure optimal turbine speed and long service life. Prior to attachment, remove the standard rubber or plastic hose cuff from your 2-inch ID vacuum hose and thread the TurboBrite XL body directly into the hose spiral to achieve a snug, leak-free connection. Periodically spray CRC Heavy Duty Silicone Spray onto the plastic turbine disc assembly to reduce friction and prevent dust buildup. Always inspect whip set-screws using the 5/64-inch Allen wrench before starting a job to ensure whips are firmly locked. Note that this 2-inch system utilizes dedicated TurboBrite XL accessories and centering brushes; components are not interchangeable with the smaller 1.5-inch TurboBrite model. When operating on systems prone to fine concrete or dry dust carryover, consider adding an optional wet dustdowner system to safeguard your vacuum motor.

Frequently Asked Questions

Q: Can I use the TurboBrite XL on a standard 1.5-inch vacuum hose?

A: No. The TurboBrite XL 20240930 body and centering components are engineered specifically for 2-inch ID vacuum hoses. For 1.5-inch systems, use the standard 1.5-inch TurboBrite system.

Q: What machine specifications are needed to spin the turbine whip?

A: The system requires a high-airflow extractor or vacuum source capable of producing between 250 CFM and 450 CFM.

Q: Are the whips and centering rings interchangeable with the 1.5-inch version?

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A: No, the 2-inch TurboBrite XL features larger, proprietary centering brushes and longer whip filaments designed exclusively for its larger body and ducting range.

Q: How do I change or secure the whip filaments?

A: Insert the replacement filament strands into the designated slot on the turbine unit and tighten them down securely using the included 5/64-inch Allen wrench.

Warranty & Safety Information

Clean Storm provides coverage against manufacturing defects under normal operating parameters when used as directed. Warranty coverage does not apply to damage caused by exceeding maximum CFM limits, operating without required lubrication maintenance, normal wear-and-tear of consumable whip filaments and brushes, or structural modifications. Safety Warning: Ensure vacuum machinery is completely powered off and disconnected before inspecting, adjusting set screws, or changing centering rings. Always wear appropriate personal protective equipment (PPE), including eye and respiratory protection, during air duct cleaning operations. Optional

Clean Storm 54676554, Basic 2 Inch Dustdowner Water Injection Fitting, Vacuum Hose, FG0051, AH128

Clean Storm 20170427, TurboBrite Gold Rotary Air Duct Cleaning Equipment Kit, 4-10 in Ducts

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Clean Storm 20240510 HEPA Concrete Dust & Slurry Vacuum
— 335 CFM, 3 Motor, Cyclonic Pre-Separator, Stair Climbing Wheels
- Shipping Surcharges +Home Delivery Needs Liftgate Curb Service
Because No Forklift On Site With Appointment Delivery Time

Upgrading from carpet and tile cleaning to air duct cleaning? What options Are There?

Availability: This product was added to our catalog on Monday 30 September, 2024