

Equipment: Air Duct Cleaning Machines > Turbo Brite Duct Cleaning Packs > Clean Storm 20170427
TurboBrite Gold Rotary Air Duct Cleaning Equipment Kit, 4-10 in Ducts

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Model Number: 20170427

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Manufacturer: Clean Storm

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Description

Transform your professional carpet extraction truckmount or high-powered portable machine into an advanced Indoor Air Quality (IAQ) duct restoration system with the Clean Storm 20170427 TurboBrite Gold Air Duct Cleaning Equipment Kit. Front-loading a dual-action process that simultaneously power brushes and vacuums debris, this system eliminates dust clouds and minimizes equipment outlay. Built around an ultra-lightweight 7 oz (200g) rotary tool measuring just 4.5 inches in length, the TurboBrite Gold drives high-speed blue rotary whips up to 5,000 RPM using your machine's vacuum airflow. The complete Gold Package includes five centering brushes (4", 5", 6", 8", and 10"), five pairs of 9-inch trimmable rotary whips, and a heavy-duty large storage case for maximum job-site organization and professional technician presentation.

Features

- Dual-Action Power Cleaning: Simultaneously power brushes and vacuums air ducts to eliminate airborne dust clouds and reduce post-job cleanup.
- High-Speed Rotary Operation: Drives three heavy-duty blue rotary whip strands at speeds up to 5,000 RPM when powered by truckmount vacuum airflow.
- Ultra-Compact & Lightweight Tool: Ergonomic 7 oz (200 gram) aluminum rotary head measures only 4.5 inches long for easy maneuvering inside tight ductwork.
- Versatile Duct Diameter Range: Includes 5 specialized centering brushes for cleaning 4-inch, 5-inch, 6-inch, 8-inch, and 10-inch branch lines and trunking.
- Customizable & Reusable Whips: Includes 5 pairs of 9-inch blue rotary whips that can be trimmed to fit exact duct dimensions or reused as they wear down.
- Secure Friction-Fit Mount: Tool body threads directly into standard 1.5-inch vacuum hose interiors, ensuring a tight, reliable hold inside duct runs.
- Universal System Compatibility: Attaches seamlessly to 1.5-inch vacuum hose leaders paired with 2-stage, 3-stage, or higher portable extractors and truckmounts.
- Professional Gold Package Storage: Includes a heavy-duty carrying case to store and protect the TurboBrite tool, centering brushes, and whip sets.

Video

Applications

- Residential HVAC duct cleaning and indoor air quality remediation.

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- Commercial air distribution systems, flex ducts, and rigid sheet metal ductwork.
- Truckmount carpet extractor IAQ service expansion and add-on revenue jobs.
- High-powered portable carpet extractor vacuum systems (minimum 2-stage or 3-stage vacuum motors).
- Branch duct lines, intake vents, return lines, and trunk lines ranging from 4 inches to 10 inches in diameter.

Specifications

Brand
Clean Storm

Model / Part Number
20170427

Package Tier
Gold Package

Core Tool Weight
7 oz (200 grams)

Core Tool Length
4.5 inches

Rotary Speed
Up to 5,000 RPM (truckmount powered)

Centering Brush Sizes Included
4", 5", 6", 8", and 10" diameters

Rotary Whips Included
5 Pairs of 9" blue trimmable rotary whips

Hose Connection Type
Direct internal thread friction fit into 1.5" vacuum hose leader

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Vacuum Source Compatibility
Truckmounts or portable extractors (minimum 2-stage/3-stage vacuum)

Compatible Duct Diameters
4", 5", 6", 7", 8", and 10" HVAC ducting

Storage Case
Included (Large molded protective case)

Cross-Reference SKUs

Clean Storm 20170427

TurboBrite Gold Package

TurboBrite 20170427

CleanStorm TurboBrite Gold

TB-GOLD-20170427

CS-TURBOBRITE-GOLD

CS20170427

TURBOBRITEGOLD410

Tips and Additional Information
Proper setup and execution ensure optimal performance and safety with the Clean Storm TurboBrite Gold System. Always inspect duct lines before insertion to identify

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dampers or sharp sheet metal screws. To install the tool, unscrew the cuff from the end of a 25 ft 1.5-inch vacuum hose leader and thread the TurboBrite tool directly into the inside threads of the bare hose for a tight friction fit. Select the appropriate centering brush size (4", 5", 6", 8", or 10") and attach two 9-inch blue whips trimmed to lightly contact the duct walls. Save worn down whips for use in smaller diameter ducts. During operation, feed the TurboBrite into the duct at a rate of 1 inch per second, then retrieve at 1 inch per second while your vacuum source is running. When connected to truckmount systems, install a dust downer manifold 50 feet down the vacuum line to inject a water mist, converting dry airborne dust into wet slurry to prevent blower damage. Always wear personal protective equipment, including safety goggles and a particulate dust mask or respirator, during operation.

Frequently Asked Questions

Q: What equipment is needed to run the Clean Storm TurboBrite Gold?

A: The TurboBrite attaches directly to a 1.5-inch vacuum hose leader connected to any truckmount extractor or high-performance portable machine featuring 2-stage, 3-stage, or larger vacuum motors.

Q: How does the tool attach to the vacuum hose?

A: Remove the cuff from the end of your 1.5-inch vacuum hose and thread the TurboBrite body directly into the inside spiral threads of the hose for a snug, secure fit that prevents accidental detachment inside ductwork.

Q: Can the included rotary whips be trimmed?

A: Yes. The included 9-inch blue rotary whips can be easily trimmed with shears to match the specific duct size you are cleaning. As whips wear down from use, save them for smaller duct diameters.

Q: Is a dust downer required when using a truckmount vacuum?

A: Yes. When operating with a carpet extraction truckmount, install a dust downer approximately 50 feet down the vacuum hose line to introduce a fine water mist that quenches dry dust before it reaches the blower unit.

Q: What duct sizes can be cleaned with the TurboBrite Gold Kit?

A: The kit includes centering brushes and trimmable whips designed to service 4-inch, 5-inch, 6-inch, 8-inch, and 10-inch branch lines and main air ducts.

Warranty & Safety Information

The Clean Storm 20170427 TurboBrite Gold Rotary Air Duct System is covered by a standard 1-Year Manufacturer Workmanship and Material Defect Warranty covering the rotary tool head assembly. Centering brushes, rotary whips, and storage cases are considered consumable wear items subject to normal operational friction and are excluded from long-term coverage. Warranty voiding conditions include operating the tool with inadequate filtration, connecting to unapproved mechanical drive units exceeding max RPM limits, improper hose threading leading to fitting stripping, or failing to use a dust downer system with truckmount blowers causing moisture/dust ingestion damage. Technicians must wear appropriate personal protective equipment, including eye protection and respirator masks, and turn off HVAC blower power prior to inserting equipment into duct lines.

Optional

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Clean Storm 54676552, 1.5 Inch Dustdowner Water Spray Hose
Attachment, AH127

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

Clean Storm 20181008, Basic 2 Inch x 1.5 Inch Dustdowner Water
Spray Hose Adapter for Vacuum Hose Systems

Clean Storm 05174-6, CRC Heavy Duty Silicone Spray 11 oz Can,

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Waterproof Lubricant for TurboBrite Plastic Disk, Metal

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

Availability: This product was added to our catalog on Sunday 06 February, 2005