Clean Storm 20211116, 8.4in Vacuum Motor Air Intake Manifold, Bottom Mount 2in Barb

Model Number: 20211116

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Manufacturer: Clean Storm

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Special order item, requires a $25 drop ship fee from factory.
Description
The Steambrite 8.4-MANIFOLD is a heavy-duty plastic air intake manifold designed for mounting between the bottom of the extractor machine cabinet and 8.4-inch vacuum motors. Featuring a 2-inch barb hose connection, this manifold optimizes airflow and seals air routing in high-performance carpet cleaning extractors and truckmount systems.
Features

- Engineered specifically for custom mounting with 8.4" diameter vacuum motors in commercial cleaning equipment.
- Constructed from high-density chemical-resistant polymer for long-term structural durability against moisture and debris.
- Integrated 2" vacuum hose barb adapter ensures maximum airflow efficiency and minimal pressure restriction.
- Precision-molded flange footprint allows flush installation between the machine base and vacuum motor base housing.
- Durable impact-resistant construction resists cracking under continuous thermal expansion and high-vacuum draw.

Applications

- Commercial carpet extractors and portable extraction equipment utilizing 8.4" vacuum motors.
- Truckmount carpet cleaning machines and auxiliary vacuum booster setups.
- Custom shop vacuum assemblies and industrial flood restoration water extraction equipment.
- Direct replacement air routing manifold for high-CFM multi-stage extractor rebuilds.

Specifications

Brand	Steambrite
Part Number / Model SKU	

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8.4-MANIFOLD

Compatible Vacuum Motor Size
8.4" Diameter Body

Vacuum Hose Outlet Size
2" Hose Barb Connection

Primary Material
Molded High-Impact Polypropylene / Polymer

Mounting Orientation
Between Machine Cabinet Floor & Vacuum Motor Base

Gasket Requirement
Requires Vacuum Motor Gasket (Sold Separately)

Operating Environment
Commercial Extraction, High Vacuum Airflow

Order Type
Special Order ($25 Factory Drop-Ship Fee Applies)

Return Policy
Non-Returnable, Non-Cancelable Item

Video

Cross-Reference SKUs

8.4MANIFOLD

8.4-MANIFOLD

Steambrite Supply

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8.4 VAC MANIFOLD

84MANIFOLD

SB-84-MANIFOLD

VAC-MANIFOLD-84

Tips and Additional Information
Installation Guidance: A dedicated 8.4" vacuum motor gasket must be installed between the bottom of the vacuum motor and the top mounting surface of this plastic manifold to guarantee an airtight seal. Inspect all mating surfaces for debris prior to bolting down. Avoid over-tightening fasteners into the plastic housing to prevent stress fracturing. Ensure the 2" vacuum hose is secured with a stainless steel hose clamp to prevent vacuum loss during high-lift operation.
Frequently Asked Questions
Q: Is the gasket included with the 8.4" vacuum manifold?
A: No, a separate vacuum motor gasket is required between the bottom of the vacuum motor and the top of the plastic air manifold for proper air sealing.
Q: What size vacuum hose fits this manifold adapter?
A: This manifold features a standard 2-inch barb connection designed for standard 2" commercial vacuum hose.
Q: Can this item be returned or canceled after placing an order?
A: No. This is a special order item sourced directly from the factory, making it strictly non-returnable and non-cancelable once processed. Additionally, a $25 factory drop-ship fee applies at checkout.
Warranty & Safety Information
Warranty Details & Conditions: Covered under standard manufacturer defective workmanship guidelines upon delivery. Warranty is voided in instances of over-torquing mounting hardware causing housing cracks, improper chemical exposure, operating without a proper gasket leading to mechanical seal failure, or modification of the 2" barb outlet. Always ensure vacuum motors are disconnected from power sources prior to maintenance or replacement.
Optional

Add Vacuum Motor Lint Screen Filtration and Gasket to any vacuum motor

Parts & Accessories > Vacuum Motors > Clean Storm 20211116, 8.4in Vacuum Motor Air Intake Manifold, Bottom Mount 2in Barb

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Gasket Vacuum Motors fits 5.7in Vacuum Motors 1/4" Thick PP43-807110
Mytee G004A PX13

Availability: This product was added to our catalog on Friday 04 March, 2016

Steambrite Supply