

Taskforce® External Filter Air Vacuum

Simultaneous wet and dry recovery,
powered by compressed air for
maximum performance



Rapid Recovery

Powered by compressed air, the Taskforce® External Filter Air Vacuum creates waterlift substantially beyond that found in traditional wet/dry vacuums. The unit is ideal for heavy-duty applications requiring extremely aggressive suction power. This machine is perfect for rapid high-volume recovery of wet material, and with its external filter, can recover dry material as well.

From the tool shop to the factory floor, this unit handles such challenges as water, oil, powder, metal shavings, oil dry, and a variety of other common types of debris in an industrial environment. Better still, the Taskforce® can recover wet and dry material without the need to stop and change or clean an internal filter.

Operator Friendly

That means minimal stoppages and no more operator guesswork on choosing the right filter for the right application. It should be noted that an air compressor, airline, and line couplings are required for operation and are not available from Tornado®.

For the 95953, the priority is power. A patented Venturi powerhead with incredible 242" waterlift is fitted on a 18-gallon stainless tank. Furthermore, the machine has no moving parts and is spark-free. The tank sits on a convenient tip-and-pour carrier with four wheels for easy transport. An external filter comes standard with the unit. A wide selection of optional tools and attachments are available for a variety of applications.

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VERSATILE

The 95953 can be fitted with a number of tools and attachments to suit a host of applications. The intake is a true 2" and can be fitted with 1.5" or 2" hoses and attachments.



OPERATIONAL REQUIREMENTS

The unit comes equipped with fitting and in-line pressure gauge. Air compressor, air line, and line couplings are required for operation. A minimum 15-HP air compressor system is required that can maintain 30 to 60 psi at the vacuum gauge (with the vacuum valve open) for light wet/dry recovery and 60 psi to 100 psi for maximum pick-up power for materials such as heavy liquids, slurries, sludge, and heavy debris.



CONVENIENT AND HASSLE-FREE

The tip-and-pour function makes debris disposal simple for the operator. A built-in tool caddy in the back of the machine holds attachments, spray bottles, or other cleaning supplies.



Where H.E.P.A. filtration is a must, order the air powered Critical Filter model 98624. The Taskforce Air-Powered CFV comes standard with a 5-stage H.E.P.A. filtration system providing the ultimate in environmental waste pick up.

EXTERNAL FILTER AIR VAC



PRODUCT SPECIFICATIONS	
MODEL	TASKFORCE® EXTERNAL FILTER AIR VAC
CATALOG NUMBER	95953
VENTURI POWERHEAD (CFM W/2" ORIFICE)	83
WATERLIFT	242"
STAINLESS TANK	18 gal
WET/DRY CAPACITY	14 gal / 1.5 bshl.
FILTER AREA	1268 Sq. In.
COMPRESSOR LINE CFM	47@ 90 PSI
SIZE (L X W X H)	24" X 20" X 41"
WEIGHT	54 lbs.
STANDARD ACCESSORIES AND REPLACEMENT PARTS (Included with unit)	
EXTERNAL POLY FILTER	90377
SUPPORT ROD	95996
OPTIONAL ACCESSORIES AND ATTACHMENTS	
RHINO BAG	90497
LIQUID SHUT-OFF FOR EXTERNAL FILTER VACS	90573*
1.5" WET/DRY INDUSTRIAL TANK VAC ATTACHMENT SET	90660**
*90660 Includes all of the following, which may also be ordered individually:	
15' X 1.5" URETHANE STATIC CONDUCTIVE HOSE W/ SLEEVE	90684
DOUBLE-CURVED 1.5" WAND	90286
14" X 1.5" SQUEEGEE FLOOR TOOL	90240
14" X 1.5" FIBER FLOOR TOOL	90242
18" X 1.5" ROUND NOZZLE	90414

REQUIRED FOR OPERATION (NOT available from Tornado)

* Eliminates need for external filter in wet pick-up. Should not be used for dry recovery.

**This is the recommended attachment set for this unit. Other sets may be used and are found in the Tornado® Buyers Guide.

MINIMUM RECOMMENDED AIR COMPRESSOR	15 HP
RECOMMENDED AIR LINE	1/2" Diameter
RECOMMENDED LINE COUPLINGS	Straight-thru
REQUIRED AIR LINE PSI FOR LIGHT DEBRIS	30-60*
REQUIRED AIR LINE PSI FOR HEAVY DEBRIS	60-100*

*Unit ships standard with 3/16" jet installed in the Venturi powerhead. 7/32" and 1/4" jets are supplied in the unit and can be installed by the user. Larger jets increase performance in recovery of heavier materials, although the smallest air jet possible to do the job is strongly recommended to conserve plant air.

APPLICATION PERFORMANCE WITH RECOMMENDED AIR JET* (★ = Excellent; ✓ = Good)	
WATER	H 3/16"
CUTTING OIL	H 3/16"
MACHINE OIL	H 7/32"
HEAVY OIL	3 1/4"
SOLVENT	H 3/16"
POWDER	3 3/16"