

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 builtin tool caddy in the back of the machine holds attachments, spray bottles, or other cleaning supplies.



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.

* 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*

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″	



*Unit ships standard with 3/16" jet installed in the Venturi pow-erhead. 7/32" and 1/4" jets are supplied in the unit and can be 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.



PRODUCT SPECIFICATIONS			
MODEL	TASKFORCE [®] EXTERNALFILTER 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 AN PARTS (Included with unit)	ID REPLACEMENT		
EXTERNAL POLY FILTER	90377		
SUPPORT ROD	95996		
OPTIONAL ACCESSORIES AN			
OPTIONAL ACCESSORIES AN	DATTACHMENTS		
OPTIONAL ACCESSORIES AN RHINO BAG LIQUID SHUT-OFF FOR EXTERNAL FILTER	90497		
OPTIONAL ACCESSORIES AN RHINO BAG LIQUID SHUT-OFF FOR EXTERNAL FILTER VACS 1.5" WET/DRY INDUSTRIAL TANK VAC	90497 90573* 90660**		
OPTIONAL ACCESSORIES AN RHINO BAG LIQUID SHUT-OFF FOR EXTERNAL FILTER VACS 1.5" WET/DRY INDUSTRIAL TANK VAC ATTACHMENT SET	90497 90573* 90660**		
OPTIONAL ACCESSORIES AN RHINO BAG LIQUID SHUT-OFF FOR EXTERNAL FILTER VACS 1.5" WET/DRY INDUSTRIAL TANK VAC ATTACHMENT SET *90660 Includes all of the following, which may also b 15' X 1.5" URETHANE STATIC CONDUCTIVE	90497 90573* 90660** eo ordered individually:		
OPTIONAL ACCESSORIES AN RHINO BAG LIQUID SHUT-OFF FOR EXTERNAL FILTER VACS 1.5" WET/DRY INDUSTRIAL TANK VAC ATTACHMENT SET *90660 Includes all of the following, which may also b 15' X 1.5" URETHANE STATIC CONDUCTIVE HOSE W/ SLEEVE	90497 90573* 90660** ee ordered individually: 90684		
OPTIONAL ACCESSORIES AN RHINO BAG LIQUID SHUT-OFF FOR EXTERNAL FILTER VACS 1.5" WET/DRY INDUSTRIAL TANK VAC ATTACHMENT SET *90660 Includes all of the following, which may also b 15' X 1.5" URETHANE STATIC CONDUCTIVE HOSE W/ SLEEVE DOUBLE-CURVED 1.5" WAND	POATTACHMENTS 90497 90573* 90660** 90684 90286		

REQUIRED FOR OPERATION (NOT available from Tornado)

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