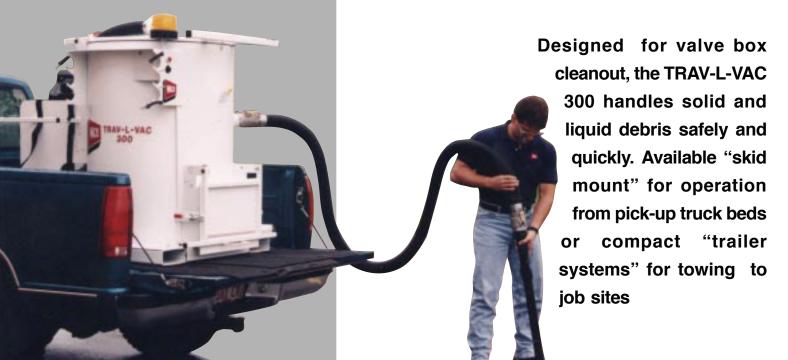


## WACHS TRAV-L-VAC 300

## A COST EFFECTIVE VAC SYSTEM DESIGNED FOR WATER UTILITY VALVE BOX MAINTENANCE

The VAC-300 is ideal for work from smaller vehicles, positioning in tight quarters, or use in high traffic areas. The VAC-300 allows utility companies and public works departments to do the work of large vacs, with out the increased investment.





The TRAV-L-VAC 300 features strong lifting capability and the largest capacity holding tank in its class with a 2" debris inlet.

- Clean out stubborn debris from valve boxes quickly and easily
- Cleanup sludge and industrial spills fast
- Vacuum water @ 100 GPM (5' a head)
- Lift solids as heavy as 25 lbs

Built-in conveniences like integrated suction tube and hose storage, "bolton-trailer" package, easy access/easy maintenance filtration system and the economy of one man operation, makes the TLV 300 a versatile and cost effective vacuum system.



TRAILER MOUNTED SYSTEM



SKID MOUNTED SYSTEM



20 HP GAS ENGINE



EASY ACCESS FILTER SYSTEM





QUICK LATCH AND RELEASE DUMP GATE

## FEATURES AND SPECIFICATIONS

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Trav-L-Vac 300 Standard Features:	Power Source	20 HP gasoline engine
<ul> <li>Fabricated structural steel base and steel plate with forklift slots</li> <li>Large capacity holding tank with manually activated dump gate and 2" drain plug</li> <li>3 stage filtration system</li> <li>Heavy duty positive displacement blower with silencer</li> <li>Vacuum relief valve</li> <li>Gasoline Drive</li> <li>2-1/2" (63.5 mm) x 10' (3.0 m) flexible wire reinforced rubber suction base hose</li> <li>2" (50.8 mm) x 6-1/2' (2.0 m) steel suction tube with handles</li> <li>Quick disconnect cam lock hose couplings</li> <li>High liquid level shut off switch</li> <li>Hour meter and tachometer</li> </ul> Optional Features: <ul> <li>Trailer package</li> <li>Steel suction tubes</li> <li>7/8" x 6-1/2"</li> <li>1-1/4" x 6-1/2'</li> <li>(22.2 mm x 2.0 m)</li> <li>Light package</li> <li>Flashing yellow caution light</li> <li>12 volt accessory outlet</li> <li>Custom machine color</li> </ul>	Blower & Air Flow	Belt drive, positive displacement rotary lobe impeller type with 14"(355.6 mm) Hg max vacuum  345 CFM (9.77 CMM) @ 3.600 RPM with 14"(355.6mm) Hg  15,813 FPM (4,819.8 MPM) air velocity thru 2" (50.8mm) diameter inlet
	3 Stage Filtration	<ul> <li>Primary drum filter with 2" (50.8mm) of polyethylene foam</li> <li>Second filter of fine polyethylene foam</li> <li>Final filter, 10 micron polyester cartridge</li> <li>All Filters are washable with water</li> </ul>
	Holding Tank	<ul> <li>12 cu. ft. (.34 cu. m.), 90 liquid gal.(340.65 L.) actual holding capacity</li> <li>32" (812.8mm) diameter</li> <li>Equipped with vacuum relief valve, high liquid level shut off switch and hinged dump gate.</li> <li>2" (50.8mm) drain plug</li> </ul>
	Finish	Urethane paint, plated fasteners
	Outside Dimensions	40" wide x 60" long x 55" high 1,016mm W x 1,524mm L x1,397 H
	Shipping Wt.	950 lbs. (430.9 Kg)