

BID SPECIFICATIONS

TLV-300 VACUUM CLEANOUT SYSTEM FOR VALVE BOXES



MOUNTING: Truck or trailer

TANK:

- 90-gallon holding capacity
- liquid tight seal
- 2" drain
- 2 ½" inlet
- Vertical
- 12 cubic feet

FRAME: High strength steel structure with forklift slots

ENGINE: 20 -H.P. OHV, 2-cylinder, gasoline engine. Torque output 32 ft. lbs. Integral tachometer/hour meter. Meets 1995 Carb Emission Standards.

FUEL TANK: 6-gallon tank with fuel gauge.

BLOWER: Positive displacement with a rating of 345 CFM @ 3600 RPM with 14" Hg. Capable of 15,813 FPM through a 2" diameter inlet. 18-month unlimited warranty.

WEIGHT: 950 pounds

DIMENSIONS: 40" Wide x 60" Long x 55" High

SAFETY:

- . Rear dump gate safety latch
- . High liquid level shut off

- . Sound retarding muffler and silencer
- . Safety and operating decals

ELECTRICAL POWER

SUPPLY: 12-volt, 250-amp battery with 12 volt charging system

PERFORMANCE: Vacuum removal of liquids (i.e., water), slurry, dry loose material (i.e., gravel, dirt) and solids (i.e., rocks, bottles, bricks).

STANDARD ACCESSORIES: 2-1/2" x 15' Flexible Suction Hose with Cam Lock Quick Disconnects, 2" X 6-1/2' Wand.

FILTRATION:

Three stage filtration system:

- Primary drum filter with 2" of polyethylene foam
- Secondary filter of fine polyethylene foam
- Final filter, 10-micron polyester cartridge

FINISH: Urethane Paint

TRAILER:

Gross vehicle weight:	2,300 pounds
Overall length:	105"
Overall width:	63"
Axle:	Single 2,300-pound torsion axle with independent suspension
Wheels:	Five-Lug
Tires:	P205-75R14
Lights:	Stop, tail, side marker, license plate
Hitch:	Ball or pintle
Finish:	Urethane paint

WARRANTY: One year factory warranty against all defects in material and workmanship.

PRODUCT SUPPORT: OEM training available on-site or at the manufacturer's facility.

Complete product manual with exploded parts drawing and instructions standard with machine. Replacement parts readily available.

PRODUCT LIABILITY INSURANCE:

Manufacturer shall maintain product liability insurance.

DEMONSTRATION: Manufacturer will demonstrate vacuum system upon request.

OPTIONAL ACCESSORIES

- **Painted Steel Suction Wands:**
 - Part Number: 59-136-15 - 1 ½" diameter 10' Suction Wand.
 - Part Number: 59-136-20 - 2" diameter x 10' Suction Wand.
 - Part Number: 59-119-20 - 2" diameter x 6-1/2" long suction tube with handle.