

# DURASUCKER



## LIQUID VACUUM TRUCK

NEW



### THE NAME SAYS IT ALL

From the company that created the industry's original Supersucker<sup>®</sup>, Super Products has done it again with its new liquid vacuum truck, the Durasucker. Offering a powerful combination of superior performance and unmatched durability in a DOT 412/ASME design, it's the ideal unit for your industrial and environmental needs.



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Certifications: DOT 412, ASME U-STAMP

## DURASUCKER® SPECIFICATIONS

<b>Tank Capacity</b>	3,200 gallons	<b>Pump Drive – Hydraulic</b>	Air-engaged, heavy-duty PTO with hydraulic pump
<b>Head Material</b>	5/16" HSLA carbon steel	<b>Primary Shut Off</b>	12" quick opening hatch with 9" stainless steel float ball seating against a neoprene seat; ball and seat inspection and service is external
<b>Shell Material</b>	1/4" HSLA carbon steel	<b>Secondary Shut Off</b>	Heavy-duty, external moisture trap with 5" stainless steel float ball, seating against a neoprene seat, quick action drain valve with hose, 28 gallon capacity
<b>Tank Diameter</b>	72" OD	<b>Isolation Valve</b>	3" air-operated butterfly valve between primary and secondary shutoff
<b>Reinforcing</b>	Externally exposed reinforcing rings	<b>Suction Valve</b>	One 4" air-operated, self-closing valve with coupling and drip cap and 4" manual valve
<b>Internal Baffle</b>	One half baffle, upper section of tank	<b>Internal Riser Pipe</b>	4" with deflector / wear plate
<b>Top Manway</b>	20" dia. manway with neoprene gasket	<b>Hose Hooks</b>	Two located on rear head
<b>Liquid Level Indicator</b>	External arrow, rotary float gauge with 9" stainless steel float ball	<b>Hose Trays and Fenders</b>	Full-length, combination hose trays and fenders on each side of unit
<b>Design Pressure (Internal)</b>	35 PSI	<b>Walkway</b>	Anti-skid, gripstrut material located on passenger side of unit
<b>Design Pressure (External)</b>	15 PSI (full vacuum)	<b>Ladder</b>	Access to walkway and 20" manway
<b>Vacuum / Pressure gauge</b>	Glycerin filled, anti shock	<b>Lights</b>	LED DOT lighting, one rear-mounted, LED flood light
<b>Pressure Relief Vent</b>	Girard 3" stainless steel 316, 35 PSI	<b>Bumper</b>	Heavy duty DOT underride protection, split for hose pass thru
<b>DOT Overturn Protection</b>	Front and rear, four leg support with pads	<b>Placard Holder</b>	Four aluminum holders
<b>Hoist</b>	Hydraulic hoist offers 50° dump angle	<b>Body Raised Alarm</b>	Light and audible alarm in cab
<b>Rear Door</b>	Full diameter, full opening, hydraulic operated, dual cylinders	<b>Tailgate Alarm</b>	Audible
<b>Latches</b>	Six manually operated HD wing-bolt rear door closures	<b>Backup Alarm</b>	Audible
<b>Discharge Valve</b>	One 6" air-operated, self-closing valve with coupling and drip cap and 6" manual valve	<b>Available Options:</b>	<ul style="list-style-type: none"> <li>• Detachable walkway guard rails</li> <li>• Liquid transfer pump</li> <li>• Engine overspeed protection valve</li> </ul>
<b>Vacuum Pressure Pump</b>	<ul style="list-style-type: none"> <li>• Fruitland model RCF500 rotary vane</li> <li>• Max. vacuum 27" Hg, pressure 35 PSI</li> <li>• Capacity 350 CFM, automatic lubrication</li> <li>• Four-way valve for vacuum and pressure</li> <li>• Oil catch muffler with drain valve</li> </ul>		



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