



**Arizona Trailer Specialists, Inc. dba C&I
Equipment Co.**

Mail – P.O. Box 18985 – Tucson, Arizona 85731
Shipping – 3841 E 38th St. Tucson, AZ 85713
Office – 520.579.7458 Fax – 520.579.7439

Waterdog 525-Gallons “Potable Water Transporter” Water Trailer



General Description

The Waterdog is a durable, industrial-grade product that is built to last. Our trailers are utilized by the government and military and are constructed to perform and excel in day-to-day operations. This trailer will be manufactured per your exact specifications to accomplish any task you need, whether that be dust/allergen control, agricultural spraying, cleaning of equipment, emergency fire-fighting, or to secure a means of transporting potable (NSF-61) water.

www.ciequip.com

Home of the most durable and reliable water transport trailer available – the Waterdog™



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Frame Specs:

Axles	Dexter Leaf-Spring 3500LB axles 74" hub face Electric brakes 545 hub/drum
Tires and Wheels	ST205/75D15
Hitch	2" Height Adjustable Bulldog Type Coupler
Jack	7000lb Adjustable Swivel Jack
DOT Approval	LED Recessed Lighting Reflective Stickers Electric Brakes Brake Away System Safety Chain Kit License Plate Mount and Light
Material	5" Steel Channel. Deck designed specifically for corresponding tank.
Color	Industrial Charcoal Grey (Customizable)
Fenders	Custom Heavy-Duty Diamond Plated
Dimensions	L x W x H, approximately 151" x 80" x 88"
Weight	Approximately 1600lbs unloaded, 5978lbs
Warranty	1 Year Manufacturers Warranty

Tank Specs:

Capacity	525-gallons
Color	Translucent White, or Black
Material	Polyethylene
NSF-61 Approval	Yes
Gallon Indicators	Yes
Inlet	16" threaded, vented manhole. All models include a vented lid, potable lid will also be lockable.
Outlet	2" NPT Bulkhead Fitting
Bands	(2) Support bands will fasten the tank to the trailer
Dimensions	L x W x H, 71" x 49" x 54"
Warranty	3 Year Manufacturers Warranty

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Pump Specs:

Standard Pump: Multiquip QP2H	Max. Water Capacity 142 gpm Max. Lift 25 ft Max. Head 115 ft Max. Pressure 49.8 psi Powered by 3.5HP GX120 Honda gasoline engine 1 Year Manufactures Warrenty
Upgraded Pump: Multiquip QP205SH	Max. Water Capacity 106 gpm Max. Lift 25 ft Max. Head 246 ft Max. Pressure 106.4 psi Powered by 4.8HP Honda GX160 gasoline engine. 1 Year Manufactures Warranty
NSF-61-Rated Pump	Max. Water Capacity 180 gpm Max. Lift 20 ft Max. Head 78 ft Max. Pressure 34 psi Powered by 5.0HP Honda GX160 gasoline engine. 1 Year Manufacturers Warranty
Honda WX10 Pump	Max. Water Capacity 32gpm Max. Lift 26ft Max. Head 121ft Max Pressure 52psi Powered by GX25 gasoline engine. 1 Year Manufacturers Warranty

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Features for Non-Potable: (NOTE: Different models contain different features)

Self-Loading (Drafting) Kit	2" Kit Which Includes the 2" x 25' Suction Hose, and Strainer.
Tank Manhole	16" Overhead Fill equipped with lid. Potable lid will include NSF-61 Rated lockable hinged.
Hydrant Fill Kit	2 ½" Kit Which Includes the 2 ½" x 25' Hydrant hose, and Hydrant Wrench
Dual-Headed Rear-Spray Bar	Galvanized 2" Steel pipe with (2) galvanized silted caps
1" X 100' Coxhose Reel	1" x 100' hose fixated on the hand crank Coxhose reel.
Side Manifold	-1 ½" Camlock discharge connection for the included 1 ½" x 50' fire hose and adjustable fog nozzle -3/4" Hose Bib -Check Valve -2" Control valve for Rear Spray Bar
Hose Box	Fender Mounted Lockable Hose Box: Storage Solution for Hoses and Accessories

Features for Potable: (NOTE: Different models contain different features)

Food-Grade Hydrant Fill Kit	2 ½" Kit which Includes the 2 ½" x 25' Food Grade Hydrant Hose and Hydrant Wrench
Side Manifold	-1 ½" Camlock Discharge Connection with Included Food-Grade 1 ½" x 25' Fire hose and adjustable Fog Nozzle -¾" Hose bib with vacuum break -Check Valve
Zero-Drain	Installed at bottom of tank to ensure proper cleaning and flushing
¾" Gravity-Fed Hose Bib	Rear-Facing Hose Bib to Gravity Fed Water Out of Tank
Hose Box	Fender Mounted Lockable Hose Box: Storage Solution for Hoses and Accessories

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Optional Add-Ons:

Hose Holder	Steel Welded Hose Holder Mounted on the Frame
Side Spray Attachment	Silted cap attachment to connect to side manifold
Spare Tire + Welded Carrier	Custom welded carrier mounted to the frame with spare tire
Electric Valve	Electric Valve To Control RSB from Towing Vehicle
Military Spigot Array	(4) ¾" Gravity Fed Hose Bibs

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