

Water Trailer Minimum Specifications

Magnum MWT500 or Equal

09-R-2208863

Requisition # 409 - 940799

SNAP Reqn # : 1420200

ENGINE

- Honda® GX120 - 4-stroke, gasoline engine or equal
 - Minimum Power – net prime 3.5 hp @ 3600 rpm*
 - Oil alert
 - Auto decompression
 - Recoil cord starter
 - EPA/CARB certified
- Steel, single wall fuel tank
 - Minimum .66 gal. capacity
 - Minimum 3 hr. run time – full load
- Rubber vibration dampers isolate engine/pump from frame

PUMP

- Self-priming, trash pump
 - 2" suction
 - 2" discharge
 - Output - 8220 gph / 137 gpm
 - Dynamic head - 115 ft.

FEATURES & PERFORMANCE

- Polyethylene water tank
 - 500 gallon capacity
 - Minimum 3/8" wall thickness
- Steel, zinc-plated upper manifold
- Brass valves and hose bibs
- Multiple fill options available from both sides of unit (hydrant, pond or hose)
 - Fill or dispense selected by turning ball valves; no hose disconnection necessary
 - Fill rate with pond adapter - less than 5 minutes
 - Drain rate with brass spray nozzles - greater than 15 minutes with even water dispersal
- Two (2) brass spray heads on rear of trailer - 120° adjustable spray pattern, 32' range
- Multi-lingual operating/safety decals
- Document holder with operating/parts manuals including AC/DC wiring diagrams

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ADAPTERS & HOSES TO BE SUPPLIED

20' - 2" rigid suction hose with detachable strainer
2" suction strainer
25' - 2" spray hose with spray nozzle
50' - 5/8" industrial grade garden hose with sprayer
Hydrant adapter
Fender mounted, reversible storage bin

TRAILER

- UV & fade resistant, high temperature cured, black polyester powder paint
- DOT approved tail, side, brake, and directional lights
Recessed rear lights
- License plate holder with light
- Transportation tie downs
- Safety chains with spring loaded safety hooks
- Single wall, polyethylene fenders
- 3" lunette ring
- (2) 3500 lb. axles with surge brakes
- 2000 lb. tongue jack with footplate
Flip tongue for easy shipping
- ST225/75D15 tubeless tires - 8 ply (Or Equal)
- 7 spade electrical connectors
- Electric / Hydraulic brakes