

OPTIMUM Series



TW160, TW225 & TW300

SDI's low profile sprayers with our commercial grade fiberglass tank and your choice of a durable piston diaphragm pump or stainless steel centrifugal pump for easy attachment to the Toro® Workman® HD or HDX Utility Vehicles with auxiliary hydraulic system.



Model Shown: TW300C equipped with the OTB218/20-3 Spray Boom, All Function Spray Controls and Foam Marking system.

<u>Specifications:</u>	<u>Optimum TW160</u>	<u>Optimum TW225</u>	<u>Optimum TW300</u>
<i>Fiberglass Tank:</i>	160 Gallons	225 Gallons	300 Gallons
<i>Dimensions (tank only):</i>	72"L x 54"W x 22"H	72"L x 54"W x 24"H	72"L x 54"W x 30"H
<i>Dry Weight:</i>	265 lbs.	300 lbs.	335 lbs.
<i>Agitation:</i>	V-6 Hydro-Mix Jet	V-6 Hydro-Mix Jet	V-6 Hydro-Mix Jet
<i>Spray Pump:</i>	Diaphragm or SS Centrifugal	Diaphragm or SS Centrifugal	Diaphragm or SS Centrifugal
<i>Pump Power:</i>	Auxiliary Hydraulics	Auxiliary Hydraulics	Auxiliary Hydraulics
<i>Standard Color:</i>	Toro® Red	Toro® Red	Toro® Red
<i>Workman® Mounting:</i>	4-Pin System	4-Pin System	4-Pin System

Special Features:

- ◆ Pin Mounts to the Toro® Workman® in less than 5 minutes. Optional “Quick Stand” storage system for easy removal and set-up.
- ◆ Low profile fiberglass tank with a large capacity suction sump for *Optimum* safety & performance.
- ◆ 16" screw-in filler opening with integrated pillow gasket assures leak free operation.
- ◆ Exclusive top mount rear access houses diaphragm pump and system controls for easy maintenance and adjustments.
- ◆ 30 GPM hydraulic drive piston-diaphragm spray pump with built-in pulsation damper or 65 GPM Stainless Steel Centrifugal pump.
- ◆ Develop pressures up to 200psi with the diaphragm pump and up to 120psi with the centrifugal pump.
- ◆ SDI’s “V-6 Hydro-Mix” six venturi-jet agitation with ceramic metering orifice discs provides high performance hydraulic agitation throughout the solution tank.
- ◆ Daily maintenance of the vehicle is easy to perform using the hydraulic lift cylinders to access the engine compartment
- ◆ Select from a wide variety of custom accessories to complete your sprayer package - motorized or computerized boom controls - Economy, Optimum, or Shielded Spray Booms - Hose Reel and spray guns - walking spray booms - to personalize the system to best fit your needs.



Optional Quick Stand Storage System



TW160 with Diaphragm Pump