

# 500 Gallon Tandem Axle Sprayer







## Features

- 500 gallon polyethylene elliptical tank with two dual jet agitators, sump, baffle and 16" fliptop manway.
- 10 gauge formed steel trailer with ground clearance of 29" and wheel spacings of 80"- 120" centers.
- 11L x 15 8 ply tires.
- Constant velocity PTO shaft with centrifugal pump, or hydraulic driven centrifugal pump.
- DFB boom offers manual rear folding, auto leveling and flotation suspension. 45' and 50' booms transport at 11'. 60' boom transports at 13' 10".
- All booms have stainless steel boom and hose clamps.

NOTE: Sprayer is less spray tips.  
Factory set up is standard



## HOW TO ORDER Choose in this order: 1. Tank & Trailer Frame 2. Pump 3. Plumbing 4. Controls 5. Boom 6. Boom Accessories 7. Accessories

	<b>Tank and Trailer Frame with Tires</b> 500 Gallon Tank and Tandem Axle Trailer (80" - 120" wheel spacing) (Red) .....	<b>9411028-10</b>	2013 lbs.
	<b>Pumps</b> <i>NOTE: For Pump Specifications, see Component Section.</i>		
	Hypro® 5 Roller Pump .....	<b>C1700D</b>	19 lbs.
	Hypro® Gear Drive Pump with Constant Velocity PTO Shaft (C9016 540) .....	<b>9425015</b>	69 lbs.
	Hypro® Belt Drive Pump with Constant Velocity PTO shaft (C9403 540S) .....	<b>9425026</b>	75 lbs.
	Hypro® Hydraulic Pump (C9303HM1)(hose kit included) .....	<b>9425056</b>	36 lbs.
	Ace Belt Drive Pump with Constant Velocity PTO shaft (PTOC600 10B150) .....	<b>9425055</b>	75 lbs.
	Ace Hydraulic Pump (FMC150HYD206) (hose kit included) .....	<b>9425057</b>	44 lbs.
	<b>Plumbing / Pump Mount</b>		
	Roller Pump Kit (Manual Controls included) .....	<b>9425002</b>	44 lbs.
	Hypro® Gear Drive Centrifugal Kit .....	<b>9425020</b>	60 lbs.
	Hypro®/Ace Belt Drive Centrifugal Kit .....	<b>9425010</b>	55 lbs.
	Hypro®/Ace Hydraulic Centrifugal Kit .....	<b>9425011</b>	49 lbs.
	<b>Controls</b>		
	Manual Controls for Centrifugal Pumps .....	<b>9428139</b>	10 lbs.
	Solenoid Valves for Centrifugal Pumps .....	<b>9428062</b>	30 lbs.
	Motorized Ball Valves for Centrifugal Pumps .....	<b>9428090</b>	35 lbs.
	Raven® 440 Sprayer Control w/Motorized Ball Valves for Centrifugal Pumps .....	<b>9428043</b>	45 lbs.
	<b>Manual Fold Boom without Plumbing</b> <i>(For Hydraulic X-Fold Boom, see Page 10.)</i>		
	45' floating boom .....	<b>DFB45B</b>	608 lbs.
	60' floating boom .....	<b>DFB60B</b>	690 lbs.
	<b>Manual Fold Boom Accessories</b>		
	TeeJet® Drip Free (27 Nozzles) for 45' Manual Fold Boom .....	<b>9428051</b>	20 lbs.
	TeeJet® Drip Free (37 Nozzles) for 60' Manual Fold Boom .....	<b>9428053</b>	25 lbs.
	Wheel Assisted Boom Tip Protectors .....	<b>DFBTP</b>	27 lbs.
	Hydraulic Height Adjuster (24" travel) .....	<b>9428009</b>	190 lbs.
	Hydraulic Boom Leveling (for manual fold booms) .....	<b>DFHY</b>	28 lbs.
	<b>Accessories</b>		
	Quick Refill (utilizes nurse tank transfer pump for refilling) .....	<b>CPTK1</b>	15 lbs.
	55 Gallon Water Tank and Mountings for Flushing the Sprayer Tank .....	<b>DFS55HP</b>	95 lbs.
	33 Gallon Foam Marker (for more information, see Component Section) .....	<b>9428156</b>	107 lbs.
	Chemical Educator Vacuum Flow (for more information, see Component Section) .....	<b>9428165</b>	125 lbs.
	Fence Line Spray Kit, Electric .....	<b>9428002</b>	5 lbs.
	Fence Line Spray Kit, Manual .....	<b>9428003</b>	5 lbs.
	Feeder Line Filter Kit (80 mesh) .....	<b>9428068</b>	3 lbs.
	Handgun (includes 25' of 1/2" hose) .....	<b>DBHG</b>	13 lbs.

Note: All factory setup units are tested to 90 PSI. Booms may be removed for shipping.