



80 Gallon Sprayer

*A necessary
sprayer for
recreational
areas and
small pasture
fields*



**9464104
DB12**

Trailer with Ace centrifugal pump
and 3 HP Honda engine

FEATURES

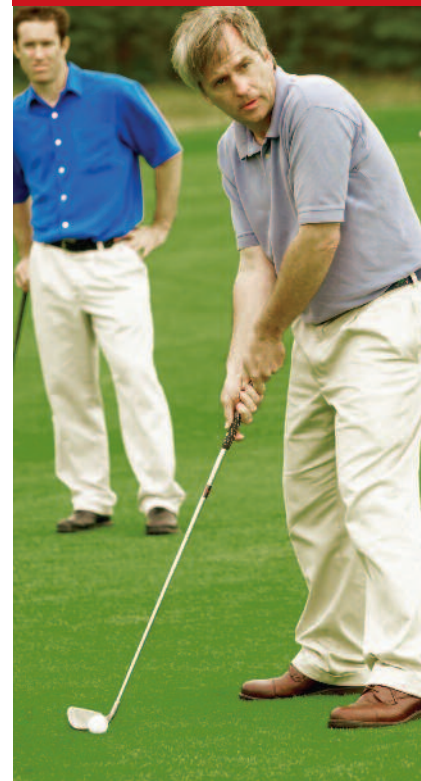
- 80 gallon tank with sloped sump for better drainage, 5" fillwell, and 1 1/4" outlet.
- Gallon and liter markings on the tank.
- Agitation standard on all tanks.
- Special molded in baffling in bottom of tanks for better agitation.
- Pocket on top side of tank for extra chemical or fresh water jug.
- Rugged 12 gauge formed steel skid frame.
- Adjustable drawbar hitch and axles with 18 x 9.50 flotation tires on silver rims for trailer models.
- Lift kit to raise tongue height 3" is included.
- Electronic continuous duty motor, diaphragm pump with Viton® valves will deliver 5 GPM. Draws 9 amps at 20 PSI.
- 3.5 HP Briggs and Stratton engine with C4101 pump delivering 6 GPM at 2600 RPM and 50 PSI. 150 PSI max.
- 4 HP Honda with "Silver Cast" pump (XL4101).
- Hypro® 6 roller PTO pump (C6500D) will deliver 8 GPM at 540 RPM and 50 PSI. 150 PSI max.
- Handgun with 15' hose (380RB).
- 80" spray boom with 2 nozzles (AN1.5), 12' spray boom with 4 nozzles and spring loaded boom break away or 18' boom with 6 nozzles.
- Rear mount fits category "1" three-point.
- 3-section plumbing available for 3-section 21' boom. PTO pump required.



9464090
Rear mount
with PTO pump



9464079
Trailer
with 5 GPM
electric pump



HOW TO ORDER Choose in this order: 1. **Model** 2. **Boom** 3. **Accessories**



Model with Pump

80 Gallon Skid with electric 5 GPM pump. Skid base is 26 1/2" wide x 34" deep.	9464065	138 lbs.
80 Gallon Skid with 3.5 HP B&S engine and C4101GE pump Skid base is 26 1/2" wide x 34" deep.	9464067	181 lbs.
80 Gallon Skid with 4 HP Honda and "Silver Cast" pump (XL4101) Skid base is 26 1/2" wide x 34" deep.	9464069	181 lbs.
80 Gallon Skid with Ace centrifugal pump and 3 HP Honda engine (1-section).	9464102	181 lbs.
80 Gallon Skid with Ace centrifugal pump and 3 HP Honda engine (3-section).	9464097	181 lbs.
80 Gallon Trailer with electric 5 GPM pump	9464079	202 lbs.
80 Gallon Trailer with 3.5 HP B&S engine and C4101GE pump	9464081	245 lbs.
80 Gallon Trailer with 4 HP Honda and "Silver Cast" pump (XL4101)	9464083	245 lbs.
80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda engine (1-section).	9464104	181 lbs.
80 Gallon Trailer with Ace centrifugal pump and 3 HP Honda engine (3-section).	9464106	181 lbs.
80 Gallon Rear Mount with electric 5 GPM pump	9464086	165 lbs.
80 Gallon Rear Mount with PTO 6 roller pump for 80", 12', or 18' boom (1-section)	9464088	184 lbs.
80 Gallon Rear Mount with PTO 6 roller pump for 21', 28', or 30' boom (3-section)	9464090	199 lbs.



Boom with Plumbing

80" Boom (2 nozzles)(40" spacing)	80B25	10 lbs.
12' Boom (4 nozzles)(40" spacing)	DB12	27 lbs.
18' Boom (6 nozzles)(40" spacing)	DB18	38 lbs.
21' Truss-T, Rear Cross-fold Boom (13 nozzles, spray tips not included)	DB21TDF	85 lbs.
28' Truss-T, Rear Cross-fold Boom (17 nozzles, spray tips not included)	DB28TDF	110 lbs.
30' Truss-T, Rear Cross-fold Boom (19 nozzles, spray tips not included)	DB30TDF	115 lbs.
Boom Extender Kit For Electric Pump (includes 2 XT020 tips)	9428147	8 lbs.
Boom Extender Kit For Gas Engine Driven Pump (includes 2 XT020 tips)	9428149	8 lbs.



Accessories

Hose Reel with 50' of 3/8" hose (less handgun)	9428114	20 lbs.
Lawn & Turf Gun with #3 nozzle	25660-3	1 lbs.

Accessories

for 40, 60, & 80 Gallon Pro Series Sprayers



9428114
25660-3

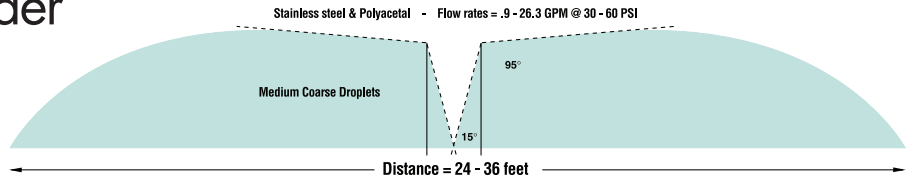
Hose Reel with 50' of 3/8" hose (less handgun)
Lawn & Turf Gun with #3 nozzle

Booms



DB21TDF 21' Boom (13 nozzles, 3-section)
DB18 18' Boom (6 nozzles)
DB12 12' Boom (4 nozzles)
80B25 80" Boom (2 nozzles)
9428147 Boom Extender For Electric Pump
9428149 Boom Extender For Gas Engine
Driven Pump (Not Pictured)

Hypro® Boom X Tender



Tip #	psi	gpm	Application Rate (GPM)		
			4 mph	5 mph	6 mph
XT010	30	0.9	7	5.6	4.6
	40	1.0	7.7	6.2	5.2
	50	1.1	8.5	6.8	5.7
	60	1.2	9.3	7.4	6.2
XT020	30	1.7	12.4	9.9	8.3
	40	2.0	14.6	11.6	9.7
	50	2.2	16.0	12.8	10.7
	60	2.4	17.5	14.0	11.6

*All swaths and flow rates are based on tests conducted at 40 psi with nozzles parallel to the ground and 48-inches high while stationary. Changes in spray height, operating pressure, mounting angle, and application speed will influence swath width.

FC-XT010 Hypro® Boom Extender
18' swath (yellow)
FC-XT020 Hypro® Boom Extender
17' swath (blue)

