



Sprayers - Chassis and Tanks

SPRAYER CHASSIS AND TANK OPTIONS

The place to start specifying a Kennco sprayer is the chassis and tanks. We offer a variety of different sizes, from a 200 gallon (758 L) three-point hitch sprayer to a 1500 gallon (5,685 L) towed sprayer. 1200 is our most popular size.

Standard features include:

- Frames and chassis are galvanized and have oversized axles. Single axles are standard. Dual-wheel walking beam axles are available as an option.
- Includes a catwalk on one side for easy, safe access to the top of the tank. (Additional catwalks are available.)
- Quick-coupled snorkel fill for tank filling is standard.
- Towed sprayers have flotation tires on 6 ft (1.8 m) row centers. Tires are 15 in (38 cm) wide, and give our sprayers an 18 in (46 cm) clearance height. In some production systems, our standard flotation tires are too wide to pass between planting beds freely. We offer a narrow profile tire option for this purpose. The narrow tire raises the sprayer for a clearance of about 24 in (60 cm) and leaves a footprint in the soil about 10 in (25 cm) wide.
- Towed sprayers include a 9,000-lb capacity jack stand.
- Tanks are of fiberglass construction. (Poly tanks are available upon request.)
- Mechanical agitation using a stainless steel shaft and paddles is standard in our tanks. Additional agitation is provided by an eductor nozzle installed onto the bypass line which recirculates flow to the tank. See page 39 for more information on agitation.

Part # Description

SM3300	200 gallon (758 L) three-point Category II hitch sprayer chassis with fiberglass tank, without mechanical agitation
SM3200	200 gallon (758 L) towed sprayer chassis with fiberglass tank and mechanical agitation
SM3210	300 gallon (1137 L) towed sprayer chassis with fiberglass tank and mechanical agitation
SM3220	400 gallon (1516 L) towed sprayer chassis with

fiberglass tank and mechanical agitation

Part # Description

SM3230	500 gallon (1895 L) towed sprayer chassis with fiberglass tank and mechanical agitation
SM3240	600 gallon (2274 L) towed sprayer chassis with fiberglass tank and mechanical agitation
SM3260	800 gallon (3032 L) towed sprayer chassis with fiberglass tank and mechanical agitation
SM3270	1000 gallon (3790 L) towed sprayer chassis with fiberglass tank and mechanical agitation
SM3275	1200 gallon (4548 L) towed chassis with fiberglass tank and mechanical agitation (our most popular)
SM3285	1500 gallon (5685 L) towed sprayer chassis with fiberglass tank and mechanical agitation
20000	200 gallon (758 L) fiberglass replacement tank with agitation
20550	300 gallon (1137 L) fiberglass replacement tank with agitation
21025	400 gallon (1516 L) fiberglass replacement tank with agitation
21550	500 gallon (1895 L) fiberglass replacement tank with agitation
21560	600 gallon (2274 L) fiberglass replacement tank with agitation
21580	800 gallon (3032 L) fiberglass replacement tank with agitation
21590	1000 gallon (3790 L) fiberglass replacement tank with agitation
21593	1200 gallon (4548 L) fiberglass replacement tank with agitation
70001	Dual wheel walking beam axle upgrade for 400-800 gallon chassis with aircraft tires
70002	Dual wheel walking beam axle upgrade for 1000-1500 gallon chassis with aircraft tires
70003	Dual wheel walking beam axle upgrade for 400-800 gallon chassis with truck tires
70004	Dual wheel walking beam axle upgrade for 1000-1500 gallon chassis with truck tires

The above part numbers are for assembled sprayer chassis with tanks mounted. They do not include sprayer plumbing, booms or additional options. Call our sales department for weights and dimensions.

PRE-MIX TANK

A pre-mix tank can be added to any sprayer to provide workers with a safer way to mix chemicals. Instead of climbing to the top of the sprayer, the pesticide is mixed in a smaller tank at ground level, then siphoned into the main sprayer tank. This system helps begin agitation and mixing in a system designed to do so instead of just "dumping" chemicals into the tank. The system can be ordered with any new sprayer or added to an existing sprayer.

Part # Description

SM440	Pre-mix tank assembly
23601	Pre-mix tank for customer installation

Call our sales department for weights and dimensions.

