

VM300 by SDI Truck Mounted Sprayer

Designed by SDI for in-bed installation in a long bed $\frac{3}{4}$ ton or larger pickup truck



The VM300 truck mounted sprayer was designed for easy installation and removal, and still leave room for cargo. The standard SDI configuration includes a Honda® GX or Kohler® Command Pro gasoline engine with an 11 gallon per minute Comet® diaphragm pump.



Kohler® Engine and Comet® Pump

This combination will generate hose line pressure up to 450 psi, giving the operator lots of application flexibility. You can use lower pressures for weed spraying with minimal drift and still get the high pressures you need for tree

spraying, root feeding or termite injection.

All VM300's are constructed with a welded, epoxy coated frame for the pump and engine, and a durable



Custom Colors Available

color impregnated fiberglass tank. You can even order custom colors to match your fleet. Our fiberglass tanks offer the maximum in durability and versatility.

Your VM300 sprayer can be split into multiple compartments, allowing you the flexibility to spray more than just one material.

Available tank splits include; 150/150, 200/100, and 100/100/100 gallon compartments.



Split Tank Option

All SDI sprayers feature a screw in lid assembly with a pillow gasket designed to eliminate leaks.



Dual Mechanical Agitation

If you use wettable powders, soluble fertilizers or other hard to wet materials, the VM300 features dual mechanical agitation. This non-corrosive, stainless steel system rotates on self-lubricating bearings.



20gpm Comet® Pump

Your Comet® diaphragm pump is designed for long life, low maintenance and the ability to efficiently move a wide range of liquids.

The pump includes a factory set safety relief valve so it is impossible to exceed the maximum operating pressure. All rotating parts are enclosed behind a reinforced fiberglass guard.



Pressure Regulating Valve

The pressure regulating valve offers a micrometer style knob to accurately adjust to high or low spraying pressures. It also features a “quick-unload” feature for easy engine starting.

We offer a variety of accessories to allow you to customize your spray rig to fit your needs. Electric or manual rewind hose reels, spray guns and root feeders are all available.

You can also take advantage of several different pump and engine combinations. We can stack multiple pumping units to give you total isolation of different spray materials with multiple tank compartments. If our standard configuration isn't right, just ask and we'll be happy to help you design the sprayer that will best fit your needs!

