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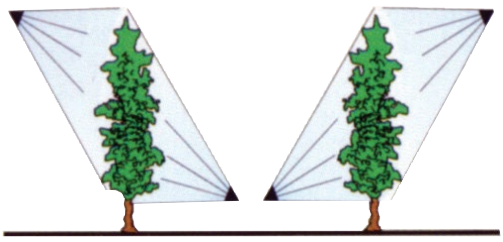
VENTURI AIR SPRAYERS

3-POINT HITCH/TRAILER WITH UNIQUE SHORT TURNING HITCH

SPRAY SMARTER, NOT HARDER.



These Venturi Air Sprayers feature a special short turning radius design. The fan and distribution head is 3-point hitch mounted. The trailer assembly is attached to the fan assembly with a heavy duty double knuckle joint. The sprayer can "turn on a dime" with no stress or damage as the drive system is always straight. The sprayer shown is equipped with our unique 2 row distribution heads for spraying two complete rows with one pass. This cuts your spraying time in half, reducing labor, fuel, and wear and tear on your tractor/sprayer. These unique 3-point/ trailer sprayers are the perfect units for narrow and short head land rows.



Shown with optional 2 row distribution head to spray 2 complete rows

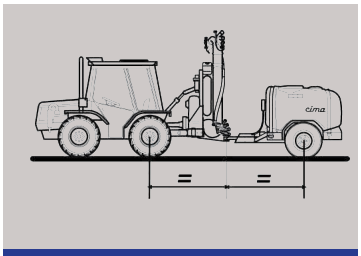


Many different distribution spray heads are available

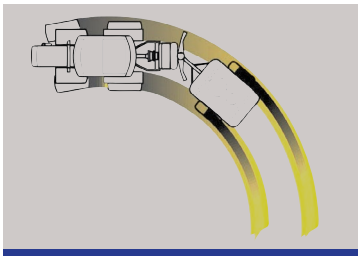
VENTURI AIR SPRAYERS

3-POINT SPRAYER FEATURES

- Cat. I & II, 3-point hitch, PTO 540 R.P.M.
- Turns as sharp as your tractor
- Parking stands for 3-point and trailer assemblies
- High performance, precision balanced all steel, front mounted centrifugal fan
- Special molded polyethylene fan housing
- Translucent heavy walled polyethylene tank with hinged lid, sump, strainer basket and shower head
- Dual tank lids for safety, one for water and one for adding chemicals
- Simple efficient "Dial-A-Rate", 15 position metering disc
- Centrifugal pump - 37 G.P.M.
- The 200 gallon has one pump, 300 gallon has 2 pumps
- Dual agitation systems, liquid and air
- Low pressure spraying system - 15 to 40 PSI spraying pressure means less maintenance for pumps and nozzles
- Power band fan speed-up is automatically adjusted by spring loaded idler
- Electro-valve controls allows operator to switch liquid to right, left or both sides spraying
- 8 gallon fresh water safety tank



Distance of pivot point is the same between tractor and sprayer



Turns as tight as the tractor can, yet driveshaft is always straight



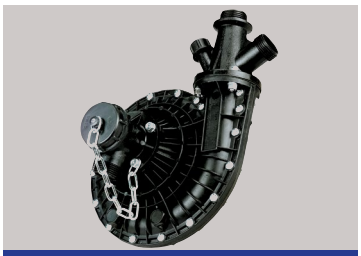
Rotating yellow calibration discs, adjusts easily to provide accurate and constant regulation of application



Shower head is built into the main strainer basket to easily put wettable powder into suspension



Electro valve controls to operate on, off, left and right spraying



Low pressure centrifugal pump made of anti-corrosive materials - requires little maintenance

2 ROW BOOM FEATURES

- Total of 4 distribution heads with 4 Venturi nozzles on each head with individual shut off valves, rotating calibration discs and anti-drip valves
- Height adjustable frame
- Frame width adjusts for row from 6 to 10 feet wide
- Two hydraulic cylinders with hoses for opening and closing horizontal booms

SPECIFICATIONS

Model #	Gallons	Volume of Air	Width	Length	Tire Size	H.P. Required	Weight
L50N1-800	200	4,444 C.F.M.	43"	9'	9.5Lx15-8 Ply	48	855 lbs.
L50S2-1200	300	5,000 C.F.M.	54"	9'	11Lx15-8 Ply	52	960 lbs.

13477 Benson Ave. Chino, CA 91710 | 909/548-4848 | sales@gearmore.com

FORM #CI0023-26