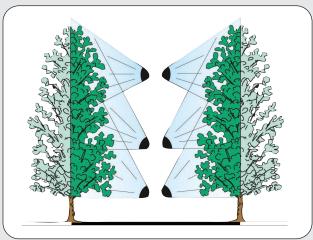


VENTURI AIR SPRAYERS

For Orchards, Up to 20 Foot Rows



These unique Venturi Air Sprayers feature our most powerful high speed turbine fans and are the latest technology in fine mist spraying. Thus, growers achieve the following benefits: spray atomization of droplets are smaller and more uniform, less fill-ups, even distribution of concentrated spray, complete foliage coverage, better product utilization, less chemical waste and soil/water contamination. This 6 vent distribution head is also available on our 300 and 500 gallon trailer models. Especially effective for spraying hedgerow orchards.



This sprayer produces a perfect curtain of fine fog sized droplets through special 6 vent distribution heads with a total of 96 orifice liquid outlets.





ORCHARD VENTURI AIR SPRAYERS FEATURES & SPECIFICATIONS

FEATURES:

- Cat. II, 3-point hitch, P.T.O. 540 RPM
- High performance, precision balanced all steel centrifugal fan
- Special molded polyethylene fan housing
- Translucent heavy walled polyethylene tank with lid, sump and strainer basket
- Compact, rounded tank design permits traveling through vegetation without damaging it
- Simple, efficient "Dial-A-Rate", 15 posi tion metering disc
- Agitation by liquid sparging tube and air from fan
- Low pressure spraying system 15 to 40 PSI spraying pressure means less maintenance for pumps and nozzles
- Reachable controls from tractor seat, allows operator to switch liquid from off to right, left or both sides spraying
- Built-in 6 gallon fresh water safety tank

OPTIONS:

Any or all vents are available with electro cynlinders operated from the tractor.

Your Gearmore Dealer



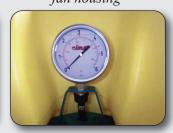
Shower head is built into strainer basket



One piece polyethylene fan housing



Built-in overrunning clutch to protect drive train



Large 3" dia. glycerine filled gauge, easy to see from tractor seat



Rotating calibration discs
- easy to adjust & regulate
chemical application



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

SPECIFICATIONS:

MODEL NO.	GALLONS	CAT.	VOLUME OF AIR	WIDTH	H.P. REQ'D	WEIGHT
P55E1-600E-6V	150	II	9,125	57"	70 H.P.	550#