

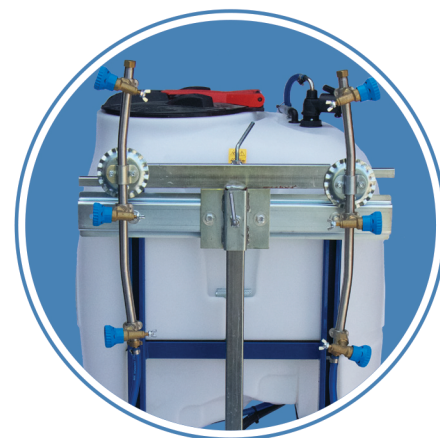
## Sprayer: **Vertical Vineyard Boom**

Available Models: **LG 200, LG 300, LG 400**

The **Vertical Vineyard Boom** sprayer is designed specifically for orchards, berry and vineyards where low horsepower and compact tractors are a necessity. The poly tank is constructed from the highest quality material, ensuring impact resistance, UV stabilization and long chemical resistance life. The Vineyard sprayer uses A.R. pumps and controls, which guarantees low maintenance and cost effective parts. The heavy duty zinc plated steel tubular frame is standard, which allows for a long life under the worst of conditions. The Vineyard sprayer is a must for the professional grower.

### *Features:*

- Tank capacity: 53-106 U.S. gallons
- Built-in clean water hand wash safety tank
- Hinged tank lid with basket strainer
- External tank level sight gauge
- White high density polyethylene tank
- Annovi Reverberi/Hypro diaphragm pump
- Annovi Reverberi controller
- Left and right manual shutoff control valve
- Hot galvanized frame
- Includes standard PTO shaft
- Recommended Tractor – 30 HP and above



# Sprayer: Vertical Vineyard Boom

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	LG 200	LG 300	LG 400
<b>Capacity</b>	53 Gal / 200 L	79 Gal / 300 L	106 Gal / 400 L
<b>Dry Weight</b>	158 lbs / 72 kg	187 lbs / 85 kg	231 lbs / 105 kg
<b>Length</b>	47" / 120 cm	47" / 120 cm	47" / 120 cm
<b>Width</b>	35" / 90 cm	39" / 100 cm	39" / 100 cm
<b>Height</b>	47" / 120 cm	51" / 130 cm	56" / 143 cm
<b>Pump</b>			
<b>Model</b>	AR 30	AR 403	AR 503
<b>Flow</b>	8 gpm / 30 l/min	11 gpm / 40 l/min	13 gpm / 50 l/min
<b>Pressure</b>	544 psi / 37 bar	588 psi / 40 bar	588 psi / 40 bar
<b>Controller</b>	RM 40	RM 40	RM 40
<b>Power Needed</b>	3 HP	4.5 HP	5.5 HP
<b>Boom</b>			
<b>Nozzles per side</b>	3	4	4
<b>Nozzles per boom</b>	6	8	8
<b>Min adjusted width</b>	30" / 75 cm	30" / 75 cm	30" / 75 cm
<b>Max adjusted width</b>	47" / 120 cm	47" / 120 cm	47" / 120 cm
<b>Flow rate per nozzle (200 psi)</b>	0.75 gpm / 2.8 l/min	0.75 gpm / 2.8 l/min	0.75 gpm / 2.8 l/min
<b>Boom Weight</b>	18 lbs / 8 kg	22 lbs / 10 kg	22 lbs / 10 kg
<b>Additional Equipment</b>			
<b>Recommended Tractor Size</b>	30 hp	35 hp	35 hp