

# LIPCO

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## **TUNNEL - Sprayer Type TSG-A1-A2**

### Technical details:

- steel framework with double layer paintwork ( red RAL 3002)
- hydraulic tunnel width adjustment with hydraulic cylinder
- recycling walls PE with all-round spray collectors and hydro injector for recycling recovered spray.
- stainless steel jet pipe adjustable integrated in each recycling wall.
- Adjustable nozzle holder with diaphragm check valve , 5 per tunnel wall, single shut off, min. pressure 5 bar/75 PSI
- ALBUZ APE 80° orange fan spray nozzles.
- Flexible suspension on the outside wall to avoid machine and plant damage.
- Recycling filter, pressure filter and suction filter build in
- Semi electric controls(nozzle and recycling system)
- 115 l / 160 liter ( 27/ 38 Gal. ) diaphragm pump.
- PTO-Shaft
- 300 liter / 71 Gal. spray tank with agitator
- 15 liter / 3,5 Gal. clean water tank.



### Options:

- Air assistance
- Tunnel width adjustment 1,30 m / 4'4"
- Fully electric controls sprayer
- 500 liter / 119 Gal. Spray tank
- Electro hydraulic control tunnel
- 1000 liter / 238 Gal. pull behind nursing tank



### Dimensions and Weight:

Tunnel length 1,25 m / 42 "  
Max. total height (canapé) 2,20 m / 7' 8"  
Tunnel width adjustment 0,20-1,10 m / 8" – 3'8"

Min width row: 1,50 m / 5" single row unit  
1,70 m / 5' 8" double row unit

Weight: 370 kg / 815 lbs single row unit  
490 kg / 1080 lbs double row unit

Hydraulic: 1 Double hydraulic valve, additional single valve and non pressurized return line required for air assistance.

 **H&W equipment**  
for vineyard & winery