

# LIPCO

LIPCO GmbH Am Fuchsgraben 5b, D-77880 Sasbach/Germany Phone: 07841-209440 Fax: 07841-209442 e-mail: mail@lipco.com

## **TUNNEL - Sprayer Type TSG-TA2**

### Technical details:

- steel framework with double layer paintwork ( red RAL 3002)
- hydraulic tunnel width adjustment with hydraulic cylinder
- 90° short turn hitch with in row hydraulic steering
- 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
- Semi electric controls, build in pressure gauge
- 160 liter ( 38 Gal. ) diaphragm pump.
- PTO-Shaft
- 1000 liter / 238 Gal. or 1500 liter / 350 Gal. spray tank with agitator, 100 liter/23 Gal. system cleaning tank.
- 15 liter / 3,5 Gal. clean water tank.
- Tires 10.0 / 75-15.3, tt8PR
- Hydraulic height adjustment 30 cm / 1'



### Options:

- Air assistance
- Tunnel width adjustment 1,30 m / 4'4"
- External mixer
- Row width up to 3,00 m / 10'

### 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: 2,25 m / 7' 6"  
Max width row: 2,70 m / 8'4"

Weight: 1300 kg / 2865 lbs 1500 L / 395 Gal.

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



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

Niagara on the Lake, ON phone: (905) 468-5016, fax: (905) 468-5676, e-mail: info@vineyardmachines.com