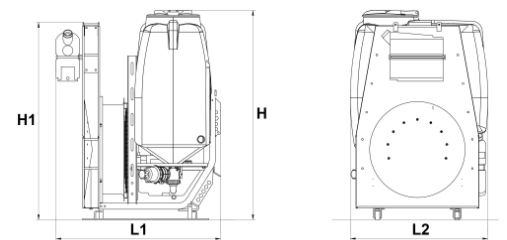


# AS - HYDRA

Designed for vineyards, and orchards with distances between rows up to 4.5m. The tower conveyor is totally made in stainless steel for extreme duration. The chassis has been hot dip galvanized. The airblast is aimed backwards for higher penetration into the leaf wall and to maintain the machine and the tractor cleaner during operation. Thanks to the anterior aspiration, the vent is less likely to get choked by flying leaves and dirt.



- Standard:
- 700mm diameter vent
  - Stainless steel tower conveyor
  - 2 speed gear multiplier
  - Main tank, rinsing tank and hand washing tank in polyethylene.
  - M170 control box with pressure regulator and manometer
  - Pre-mixer kit fitted onto the inlet plastic basket filter.
  - Double filtration system
  - Circuit rinsing kit
  - By-pass system to rinse jets and hoses even with tank full of product.
  - Hysraulic agitation system
  - Brass jets (Double)



Model	Total Absorbed power (kW)	L1 (cm)	L2 (cm)	H (cm)	H1 (cm)	Dry Weight (Kg)	Pump Flow Rate (l/min)	N° Jets	Max Vent Flow Rate (m <sup>3</sup> /h)	Max Working Width (m)	Max Working Height (m)
AS 420	23	158	120	130	147	305	105	6+6	40000	4,5	3
AS 520				134		308					
AS 620				145		310					