

Turbo sprayers are used for vineyards, orchards and gardens. 1000, 1600 and 2000 lt. models are trailed type by PTO. Strengthened Fibreglas or Polyethylene depot options. Pump are operated by power take off from tractor conveys pressuring chemical liquid to nozzles on fan. Fan is also operated with power take off and it sends pressured air out. Pressured chemical liquid is sprayed by adjustable nozzles around the fan by air circulation and any kind of tree can be disinfected. Fans are operated by two speed transmission. With separator on the fan, the rotation of the impeller can be prevented. By setting the angle and direction or by changing the plaque the nozzle on the fan, spraying distance and amount can be adjusted. By setting the direction of the propeller fan, the airflow can be controlled. Using distributor valve on the regulator right, left or spraying is done in both directions. Turbo fan delivers an average shot distance.

- Easily cleanable water filter
- Easily adjustable and usage
- High efficiency
- Clean water tank
- Pressure regulation
- Level indicator on the tank



## TECNICAL SPECIFICATIONS

Units	TA 1000	TA 1600	TA 2000
Pump Model (l/min)	145	145	145
Control Panel	By Matik	By Matik	By Matik
Noozle Type	Brass	Brass	Brass
Noozle Piece	8+8	8+8	8+8
Width (cm)	158	170	179
Lenght (cm)	376	400	428
Height (cm)	130	140	150
Cool Diameter (cm)	92	92	92
Work Width(cm)	8-12	8-12	8-12
Required Power (BG)	60	60	60
Working Transfer (d/d)	540	540	540
Air Flow (m <sup>3</sup> /h)	66000	66000	66000
Weight (kg)	516	550	576