

DETAILS

Tractor trailed mist blowers Arrosto for professional use were created with an aim to deliver accurate and efficient spray application and by taking into account the need to reduce adverse environmental impacts. They were designed for fruit producers that require sophisticated machines with particular emphasis on quality and outstanding spraying results. Polyethylene Tanks with a capacity of 1000, 1200, 1600, 2000 and 3000 lt, have rinsing and hand-rinsing tank in Arrosto Plus Model.

The mist blower features a chassis made from high-quality steel to ensure a long service life. The chassis is designed to ensure efficient mixing of spraying agent, complete drainage of the tank and easy cleaning. The tow-bar consists of a movable and rigid towing eye, enabling the mist blower to follow the tractor wheel tracks. In addition to the pumps we have produced, we also offer optional Italian pumps to our customers, like Comet or Bertollini. Arrosto Turbo Mistblowers 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 transmissions. Atomization is possible on right or left sides by remote control. Modern sand blasting and powder coating methods provides an effective protection of the frame of our all kind of sprayers.

Arrosto Plus

TURBO
MISTBLOWER

TECHNICAL FEATURES	UNIT	MODEL				
		ARROSTO+ 1000	ARROSTO+ 1200	ARROSTO+ 1600	ARROSTO+ 2000	ARROSTO+ 3000
Capacity	lt	1000	1200	1600	2000	3000
Pump	type	105 or 145	105 or 145	105 or 145	105 or 145	105 or 145
Flow Rate	l/min	105 or 145	105 or 145	105 or 145	105 or 145	105 or 145
Pressure	bar	50	50	50	50	50
Rotation	rev / min	540	540	540	540	540
Fan Diameter	cm	75 or 85	75 or 85	75 or 85	75 or 85	75 or 85
Fan Flow Rate	m³/h	66000	66000	66000	66000	66000
Power Transfer		Dual-Speed Gearbox	Dual-Speed Gearbox	Dual-Speed Gearbox	Dual-Speed Gearbox	Dual-Speed Gearbox
Nozzle	pcs.	10 or 14	10 or 14	10 or 14	10 or 14	10 or 14
Width	mm	1300	1450	1600	1700	1600
Length	mm	3750	3750	3800	3900	4700
Height	mm	1330	1330	1380	1450	1550
Weight	kg	540	550	620	650	800



OPTIONAL FEATURES

