

# Mahindra Airotec Turbo 600L

The Mahindra Airotec Turbo 600L is a versatile agricultural sprayer designed for orchards and vineyards. It features an efficient air conveyor system for optimal air balance and low power consumption. The compact tank design and high-pressure jet ensure uniform chemical mixing. Adjustable track width, height, and tire positioning make it adaptable to various farming needs. Safety features, including rubber couplings and pressure relief valves, enhance its reliability, while hot-dip galvanized components ensure a long-lasting, rust-free performance.



### **KEY FEATURES**

- · High air output with perfect air balancing at both side with lowest power consumption
- 3 axis toe bar: Best for operations in low spacing vineyards
- Manual Controller: 5-mode controller & 2-way nozzles provide accumte delivery of chemicals
- Safety Devices: Innova rubber coupling & pressure relief valve
- · Tank: HDPE High Density Polyethylene
- · Agitator: for proper agitation of chemical at the time of spraying
- Tyre position adjustment: Track width, height, tyre position forward & reverse
- · Scrapper: for removing mud from tyre

## **TECHNICAL SPECIFICATIONS**

Model	Airotec Turbo 600L		
Length (mm)		2490	
Width (mm)	1140		
Height (mm)		1320	
Ground clearance from lowest position (axel tube stud) (mm)		230	
Machine Empty Weight (kg)		475	
Fan Size (mm)	616		
Diaphragm pump (LPM)		75	
Number of Nozzle		12	
OM kit (4 Handgun)		No	
Main Tank capacity (L)		600	
Rinsing tank capacity (L)		70	
Handwash tank capacity (L)		20	
Air Velocity	m/s	32	
	km/h	115	
Vertical spray reach without high ambient wind (3-4 m/sec)	feet	12	
	metre	4	
Horizontal spray reach without high ambient wind on left & right side (3-4 m/sec)	feet	6	
on tert a right side (3-4 m/sec)	metre	2	

#### **Address**

Mahindra & Mahindra Ltd. Farm Equipment Sector, Farm Division AFS Headquarters, Mahindra Tower, 1<sup>st</sup> Floor, Akurli Road, Kandivali (E), Mumbai-400101, India

### Dealer's / Distributor's stamp