

# Mahindra Airotec Turbo 2000L

The Mahindra Airotec Turbo 2000 Sprayer distinguishes itself as a versatile and efficient agricultural implement crafted for a broad spectrum of applications in orchards and vineyards. Its exceptional maneuverability, defined by a low turning radius, allows for trouble-free navigation in restricted spaces. Moreover, the sprayer's adaptability is a notable attribute, courtesy of its innovative three-way adjustable tyre system, granting users the flexibility to customize track width, height, and tyre positioning to suit their individual requirements.



## **KEY FEATURES**

- High air output with perfect air balancing at both side with lowest power consumption
- Stainless steel shell assembly
- Manual Controller: 5-mode controller &
  2-way nozzles provide accurate 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 2000L		
Length (mm)	3880		
Width (mm)	1670		
Height (mm)		1700	
Ground clearance from lowest position (axel tube stud) (mm)		305	
Machine Empty Weight (kg)	780		
Fan Size (mm)		712	
Diaphragm pump (LPM)		75	
Number of Nozzle	14		
OM kit (4 Handgun)		Yes	
Main Tank capacity (L)		2000	
Rinsing tank capacity (L)		145	
Handwash tank capacity (L)		20	
Air Velocity	m/s	38	
	km/h	137	
Vertical spray reach without high ambient wind (3-4 m/sec)	feet	24	
	metre	8	
Horizontal spray reach without high ambient wind on left & right side (3-4 m/sec)	feet	12	
	metre	4	

#### **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

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