

# Mahindra Cropmaster Boom 200L

The Mahindra Cropmaster 200L is a Tractor Mounted Boom Sprayer, designed for convenience and versatility in agricultural operations. With its user-friendly 3-point linkage attachment, it simplifies tractor integration, making it ideal for a variety of crops. This sprayer ensures uniform coverage and crop protection, benefiting crops like Soyabean, Cotton, Tur, Sugarcane, Cereals etc. Featuring an adjustable boom height mechanism and adaptable nozzles, it guarantees efficient and adaptable spraying for different crop row spacings. Mahindra Cropmaster streamlines your crop spraying process, catering to a wide range of farming needs and crop types.



## KEY FEATURES

- Easy Height Adjustment: Up to 6 ft. Ergonomic operation with the help of the Winch mechanism
- Brass nozzles: 2-way nozzles provide accurate delivery of chemicals, Adjustable nozzle spacing as per crop
- Manual Controller: 5-mode manual controller, smooth operation
- Safety Device: PRV Reduces excess pressure from the pump
- Best for operations in low spacing vineyards
- Dual Filtration: Suction filter 50 mesh & Brass filter 80 mesh
- Diaphragm Pump: Specially designed for pesticide spraying application, provides continuous water flow without pulsation
- Back Folding: For ease in operations in crops like cotton

## TECHNICAL SPECIFICATIONS

Model	Cropmaster Boom 200L	
Length (mm)	1198	
Width (mm)	950	
Height (mm)	2545	
Ground clearance from lowest position (axel tube stud) (mm)	Tractor Mounted machine	
Machine Empty Weight (kg)	230	
Fan Size (mm)	NA	
Diaphragm pump (LPM)	55	
Number of Nozzle	20	
OM kit (4 Handgun)	No	
Main Tank capacity (L)	200	
Rinsing tank capacity (L)	NA	
Handwash tank capacity (L)	NA	
Air Velocity	m/s	NA
	km/h	NA
Vertical spray reach without high ambient wind (3-4 m/sec)	feet	NA
	metre	NA
Horizontal spray reach without high ambient wind on left & right side (3-4 m/sec)	feet	30
	metre	10

### 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