

Mahindra Fertiliser Broadcaster / Spreader is a specialized farm machinery solution used to spread fertilizer in fields with ease, uniformity, and efficiency. To reduce the drudgery of labour-intensive work in fertilizer broadcasting in crop fields and to improve the precision of application. Mahindra Fertilizer Broadcaster is a solution that not only improves uniformity in fertilizer application but also provides ease and saves time. It is suitable for spreading granular or crystalline fertilizer, and the presence of a unique spreading disc system ensures uniform spreading of fertilizer over greater distances.

The spreading of fertilizer can happen from 12 to 14 metres wide in the field. The opening system with independent levers allows the operator to choose to spread the fertilizer only where it is required.

FEATURES

- Spreading disc system with four blades
- Faster operation saves times and power consumption
- Enriches the soil by spreading over the plants like wheat, oat, sorghum etc.

TECHNICAL SPECIFICATIONS

Parameter	Specification	Parameter	Specification
Hopper Capacity (l)	400	Category	2
Number of Spreading disc	1	Agitator System	Vertical
Total Width (W) (mm)	1200	Type of Gearbox Ratio	01:01
Total Length (L) (mm)	1014	PTO (RPM)	540
Total Height (H) (mm)	1193	Required Power (hp/kW)	40-50 / 30-34
Working Width (m)	14	Total weight (kg / lbs)	110 / 255

Mahindra Square Fertilizer Broadcaster



FEATURES

- Allows the operator to spread fertilizers in target land portion in lesser time
- Promises uniform spreading of fertilizers which improves organic structure of the land
- Faster operation saves times and power consumption
- 17 teeth gears stabilize the impact of sudden power change and safeguard the machine

TECHNICAL SPECIFICATIONS

Parameter	Specification	
Capacity (l)	400	
Fertilizer Broadcaster Height (inch /m)	44.5 / 1.1	
Weight (kg / lbs)	67 / 148	
Spreading Width (Granular) (inch /m)	472.4-551.2 / 12 - 14	
Spreading Width (Crystalline) (inch /m)	236.2-275.8 / 6-7	
РТО	1"3/8	
Transmission	01:01	
Absorbed Power at 540 RPM (hp / kW)	8/69	
Hopper Width (inch /m)	46.1 / 1.17	

Address

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



