



Low Profile Specifications

Technical Specifications

Imperial	Model 500	Model 1000	Model 2500
Capacity	5.00 cu ft	8.00 cu ft	8.50 cu ft
Hopper Construction	Polyethylene	Polyethylene	Polyethylene
Dimensions Overall (LxWxH)	21" x 39" x 34"	19 ½" x 50 ½" x 35"	25" x 50" x 42"
Approx. Weight (empty)	75 lb with mount	105 lb w/o mount	131 lb with mount
Motor	1/3 hp	1/3 hp	1/3 hp
Auger (diam. x length)	2.63" x 6"	2.63" x 6"	2.63" x 9"
Spinner Size	10"	10"	15"
Spreading Width	Up to 30'	Up to 30'	Up to 30'
Materials	Salt	Salt	Salt
Vehicle Application	Vehicles with Class III Hitch	Full Size Trucks (over 6,000 lb GVWR)	Full Size Trucks (over 6,000 lb GVWR)
Available Mounts	Standard Class III Receiver Hitch Mount	Optional Fixed Mount, Class IV Hitched Mount, Dual Swing Mount	Standard Class IV Hitch Mount

Metric	Model 500	Model 1000	Model 2500
Capacity	0.14 cu m	0.23 cu m	0.24 cu m
Hopper Construction	Polyethylene	Polyethylene	Polyethylene
Dimensions Overall (LxWxH)	53.34 cm x 99.06 cm x 86.36 cm	49.53 cm x 128.27 cm x 88.90 cm	63.50 x 127 x 106.68 cm
Approx. Weight (empty)	34 kg with mount	47 kg w/o mount	59 kg with mount
Motor	1/3 HP	1/3 HP	1/3 HP
Auger (diam. x length)	6.68 cm x 15.24 cm	6.68 cm x 15.24 cm	6.68 cm x 22.86 cm
Spinner Size	25.40 cm	25.40 cm	38.10 cm
Spreading Width	Up to 9.14 m	Up to 9.14 m	Up to 9.14 m
Materials	Salt	Salt	Salt
Vehicle Application	Vehicles with Class III Hitch	Full Size Trucks (over 6,000 lb GVWR)	Full Size Trucks (over 6,000 lb GVWR)
Available Mounts	Standard Class III Receiver Hitch Mount	Optional Fixed Mount, Hitched Mount, Dual Swing Mount	Standard Class IV Hitch Mount