



POLY-CASTER™ Specifications

Specifications

Imperial	7' 1.5 cu yd	8' 1.8 cu yd	8' 2.5 cu yd
Body Side Length	7'	8'	8'
Capacity	1.5 cu yd	1.8 cu yd	2.5 cu yd
Hopper Construction	Polyethylene	Polyethylene	Polyethylene
Dimensions Overall (LxWxH)	108" x 63" x 44"	117" x 63" x 44"	117" x 63" x 51"
Approx. Weight (empty)	591 lb	660 lb	734 lb
Motor	Dual Electric, 12V, Sealed	Dual Electric, 12V, Sealed	Dual Electric, 12V, Sealed
Conveyor Width	16 ½"	16 ½"	16 ½"
Spinner Size	15 ½"	15 ½"	15 ½"
Spreading Width	Up to 40'	Up to 40'	Up to 40'
Materials	Salt, Sand, Salt/Sand Mix	Salt, Sand, Salt/Sand Mix	Salt, Sand, Salt/Sand Mix
Vehicle Application	3/4- & 1-Ton Pickup Trucks	3/4- & 1-Ton Pickup Trucks	Dump Body or Flatbed Trucks (over 15,000 lb GVWR)

Metric	7' 1.5 cu yd	8' 1.8 cu yd	8' 2.5 cu yd
Body Side Length	2.13 m	2.44 m	2.44 m
Capacity	1.15 cu m	1.38 cu m	1.91 cu m
Hopper Construction	Polyethylene	Polyethylene	Polyethylene
Dimensions Overall (LxWxH)	274 cm x 160 cm x 112 cm	297 cm x 160 cm x 112 cm	297 cm x 160 cm x 130 cm
Approx. Weight (empty)	268.07 kg	299.37 kg	332.94 kg
Motor	Dual Electric	Dual Electric	Dual Electric
Conveyor Width	42 cm	42 cm	42 cm
Spinner Size	40 cm	40 cm	40 cm
Spreading Width	Up to 12.19 m	Up to 12.19 m	Up to 12.19 m
Materials	Salt, Sand, Salt/Sand Mix	Salt, Sand, Salt/Sand Mix	Salt, Sand, Salt/Sand Mix
Vehicle Application	3/4- & 1-Ton Pickup Trucks	3/4- & 1-Ton Pickup Trucks	Dump Body or Flatbed Trucks (over 15,000 lb GVWR)