



HELIXX Poly Specifications

Imperial	11780	11790	11800	11810
Vehicle Compatibility	3/4- & 1-Ton Pickup Trucks	3/4- & 1-Ton Pickup Trucks	Dump Body or Flatbed Trucks (Over 15,000 lb GVWR)	Dump Body or Flatbed Trucks (Over 15,000 lb GVWR)
Material Compatibility	Bulk Salt	Bulk Salt	Bulk Salt	Bulk Salt
Capacity (Volume)	1.5 cu yd	2.25 cu yd	3.5 cu yd	5.0 cu yd
Spreading Width	8 - 40 ft	8 - 40 ft	8 - 40 ft	8 - 40 ft
Approx. Weight (Empty)	412 lb	443 lb	694 lb	718 lb
Overall Dimensions (LxWxH)	106" x 49" x 52"	115" x 49" x 59"	133" x 67.25" x 76"	133" x 67.25" x 83.5"
Hopper Dimensions (LxWxH)	80.75" x 49" x 34.5"	89.75" x 49" x 41.5"	109" x 67.25" x 46.5"	109" x 67.25" x 54"
Min. Bed Length	72"	80"	98"	98"
Capacity (Weight)**	3,120 lb	4,680 lb	7,280 lb	10,400 lb
Motors	Dual Electric, 12V, Sealed	Dual Electric, 12V, Sealed	Dual Electric, 12V, Sealed	Dual Electric, 12V, Sealed
Spinner	12"	12"	12"	12"
HELIXX	6.25" heavy-duty shaftless auger variable pitch steel flighting	6.25" heavy-duty shaftless auger variable pitch steel flighting	6.25" heavy-duty shaftless auger variable pitch steel flighting	6.25" heavy-duty shaftless auger variable pitch steel flighting
Brake Light	Yes	Yes	Yes	Yes

Metric	11780	11790	11800	11810
	11780	11790	11800	11810
Vehicle Compatibility	3/4- & 1-Ton Pickup Trucks	3/4- & 1-Ton Pickup Trucks	Dump Body or Flatbed Trucks (Over 15,000 lb GVWR)	Dump Body or Flatbed Trucks (Over 15,000 lb GVWR)
Material Compatibility	Bulk Salt	Bulk Salt	Bulk Salt	Bulk Salt
Capacity (Volume)	1.1 cu m	1.7 cu m	2.7 cu m	3.8 cu m
Spreading Width	2.4 - 12.2 m	2.4 - 12.2 m	2.4 - 12.2 m	2.4 - 12.2 m
Approx. Weight (Empty)	186.9 kg	200.9 kg	315.2 kg	325.7 kg
Overall Dimensions (LxWxH)	269.2 cm x 124.46 cm x 132.1 cm	292.1 cm x 124.46 cm x 149.9 cm	287.0 cm x 170.82 cm x 193.0 cm	287.0 cm x 170.82 cm x 212.1 cm
Hopper Dimensions (LxWxH)	205.1 cm x 124.46 cm x 87.63 cm	227.9 cm x 124.46 cm x 105.41 cm	276.86 cm x 170.82 cm x 118.11 cm	276.86 cm x 170.82 cm x 137.16 cm
Min. Bed Length	182.88 cm	203.2 cm	248.92 cm	248.92 cm
Capacity (Weight)**	1,415.2 kg	2,122.8 kg	3,302.3 kg	4,717.4 kg
Motors	Dual Electric, 12V, Sealed	Dual Electric, 12V, Sealed	Dual Electric, 12V, Sealed	Dual Electric, 12V, Sealed
Spinner	30.5 cm	30.5 cm	30.5 cm	30.5 cm
HELIXX	15.9 cm heavy-duty shaftless auger variable pitch steel flighting	15.9 cm heavy-duty shaftless auger variable pitch steel flighting	15.9 cm heavy-duty shaftless auger variable pitch steel flighting	15.9 cm heavy-duty shaftless auger variable pitch steel flighting
Brake Light	Yes	Yes	Yes	Yes



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*Requires liquid system **Material weight equates to approximately 2,160 lb/cu yd or 80 lb/cu ft (1 bag of rock salt).