

HELIXX Poly Specifications

Imperial	11780	11790	11800	11810
Capacity (Volume)	1.5 cu yd	2.25 cu yd	3.5 cu yd	5.0 cu yd
Vehicle Compatibility	3/4- & 1-Ton Pickup Trucks	Dump Body, Flatbed, or 15,000+ GVWR Truck	Dump Body, Flatbed, or 15,000+ GVWR Truck	Dump Body, Flatbed, or 15,000+ GVWR Truck
Material Compatibility	Bulk Salt, Pre-Wet*, Liquid Brine*	Bulk Salt, Pre-Wet*, Liquid Brine*	Bulk Salt, Pre-Wet*, Liquid Brine*	Bulk Salt, Pre-Wet*, Liquid Brine*
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
Models	11780	11790	11800	11810
Capacity (Volume)	1.1 cu m	1.7 cu m	2.7 cu m	3.8 cu m
Vehicle Compatibility	3/4- & 1-Ton Pickup Trucks	Dump Body, Flatbed, or 15,000+ GVWR Truck	Dump Body, Flatbed, or 15,000+ GVWR Truck	Dump Body, Flatbed, or 15,000+ GVWR Truck
Material Compatibility	Bulk Salt, Pre-Wet*, Liquid Brine*	Bulk Salt, Pre-Wet*, Liquid Brine*	Bulk Salt, Pre-Wet*, Liquid Brine*	Bulk Salt, Pre-Wet*, Liquid Brine*
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 pre-wet and liquid system (sold separately) ** Material weight equates to approximately 2,160 lb/cu yd or 80 lb/cu ft (1 bag of rock salt).*