



HELIXX Poly Specifications

Imperial	11780	11790	11800	11810
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"
Min. Bed Length	72"	80"	98"	98"
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"
Capacity (Volume)	1.5 cu yd	2.25 cu yd	3.5 cu yd	5.0 cu yd
Capacity (Weight)*	3,120 lb	4,680 lb	7,280 lb	10,400 lb
Spreading Width	8 - 40 ft	8 - 40 ft	8 - 40 ft	8 - 40 ft
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 fighting	6.25" heavy-duty shaftless auger variable pitch steel fighting	6.25" heavy-duty shaftless auger variable pitch steel fighting	6.25" heavy-duty shaftless auger variable pitch steel fighting
Brake Light	Yes	Yes	Yes	Yes

Metric	11780	11790	11800	11810
	11780	11790	11800	11810
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
Min. Bed Length	182.88 cm	203.2 cm	248.92 cm	248.92 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
Capacity (Volume)	1.1 cu m	1.7 cu m	2.7 cu m	3.8 cu m
Capacity (Weight)*	1,415.2 kg	2,122.8 kg	3,302.3 kg	4,717.4 kg
Spreading Width	2.4 - 12.2 m	2.4 - 12.2 m	2.4 - 12.2 m	2.4 - 12.2 m
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 fighting	15.9 cm heavy-duty shaftless auger variable pitch steel fighting	15.9 cm heavy-duty shaftless auger variable pitch steel fighting	15.9 cm heavy-duty shaftless auger variable pitch steel fighting
Brake Light	Yes	Yes	Yes	Yes

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