

Construction

Imperial	12145
Frame	Stainless Steel
Hopper	Stainless Steel
Motors	Dual, 12-volt DC motor mounted in weather resistant enclosure
Spinner Drive Assembly	Flip-Up/Removable Chute
Spinner	12" heavy-duty polyurethane spinner with integral hub assembly
HELIXX Drive Assembly	Heavy-duty solid steel construction with maximum-torque motor transmission drive
HELIXX	4" heavy-duty shaftless auger
Mounting	Truck bed mounted with ratchet-strap assist

Metric	12145
Frame	Stainless Steel
Hopper	Stainless Steel
Motors	Dual, 12-volt DC motor mounted in weather resistant enclosure
Spinner Drive Assembly	Flip-Up/Removable Chute
Spinner	30.5 cm heavy-duty polyurethane spinner with integral hub assembly
HELIXX Drive Assembly	Heavy-duty solid steel construction with maximum-torque motor transmission drive
HELIXX	10.2 cm heavy-duty shaftless auger
Mounting	Truck bed mounted with ratchet-strap assist

Dimensions

Imperial	12145
Empty Weight	192 lb
Overall Length	52.75"
Overall Height	45.5"
Overall Width	38"
Min. Bed Length Required	28.5"
Hopper Length	30"
Hopper Height	25.75"
Hopper Width	38"

Metric	12145
Empty Weight	87.1 kg
Overall Length	134 cm
Overall Height	115.6 cm
Overall Width	96.5 cm
Min. Bed Length Required	72.4 cm
Hopper Length	76.2 cm
Hopper Height	65.4 cm
Hopper Width	96.5 cm

Electrical

Imperial	12145
Speed Control	Digital, self-diagnosing dual variable-speed control with auto reverse
Wiring Harness	Single, 4-pin control harness wire to enter cab

Metric	12145
Speed Control	Digital, self-diagnosing dual variable-speed control with auto reverse
Wiring Harness	Single, 4-pin control harness wire to enter cab

Operational

Imperial	12145
Capacity (Volume)	0.35 cu yd
Capacity (Weight)	750 lb
Spreading Width	30'

Metric	12145
Capacity (Volume)	0.27 cu m
Capacity (Weight)	340.2 kg
Spreading Width	9.14 m

Standard Equipment

Imperial	12145
Top Screen	Heavy-duty steel

Metric	12145
Top Screen	Heavy-duty steel