

Dimensions

Imperial	VX-1500	VX-2200	VX-2200HO
Empty Weight	550 lb	780 lb	780 lb
Overall Length	89.5"	105.5"	105.5"
Overall Height	34"	39"	39"
Overall Width	48"	48"	48"
Bed Length	66"	84"	84"
Bed Width	44"	44"	44"
Hopper Length	78"	96"	96"
Hopper Width	49"	48"	48"

Metric	VX-1500	VX-2200	VX-2200HO
Empty Weight	249.5 kg	353.8 kg	353.8 kg
Overall Length	227.3 cm	268.0 cm	268.0 cm
Overall Height	86.4 cm	99.1 cm	99.1 cm
Overall Width	121.92 cm	121.9 cm	121.9 cm
Bed Length	167.6 cm	213.4 cm	213.4 cm
Bed Width	111.8 cm	111.8 cm	111.8 cm
Hopper Length	198.1 cm	243.8 cm	243.8 cm
Hopper Width	124.5 cm	121.9 cm	121.9 cm

Operational

Imperial	VX-1500	VX-2200	VX-2200HO
Capacity (Volume)	Struck 1.5 cu yd Rounded 1.8 cu yd	Struck 2.2 cu yd Rounded 2.5 cu yd	Struck 2.2 cu yd Rounded 2.5 cu yd
Capacity (Weight)	3,240 lb	4,320 lb	4,320 lb
Spreading Width	Up to 40'	Up to 40'	Up to 40'

Metric	VX-1500	VX-2200	VX-2200HO
Capacity (Volume)	Struck 1.2 cu m Rounded 1.4 cu m	Struck 1.8 cu m Rounded 2 cu m	Struck 1.8 cu m Rounded 2 cu m
Capacity (Weight)	1,469.6 kg	1,959.5 kg	1,959.5 kg
Spreading Width	Up to 12.2 m	Up to 12.2 m	Up to 12.2 m

Electrical

Imperial	VX-1500	VX-2200	VX-2200HO
Speed Control	Digital, self-diagnosing dual variable-speed controller	Digital, self-diagnosing dual variable-speed controller	Digital, self-diagnosing dual variable-speed controller
Wiring Harness	Completely loomed with molded plugs	Completely loomed with molded plugs	Completely loomed with molded plugs

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Construction

Imperial	VX-1500	VX-2200	VX-2200HO
Frame	Powder coated steel	Powder coated steel	Powder coated steel
Hopper	One-piece LLDPE safety yellow poly with integral vertical rib construction	One-piece LLDPE safety yellow poly with integral vertical rib construction	One-piece LLDPE safety yellow poly with integral vertical rib construction
Motors	Dual, 12-volt DC motor mounted in weather resistant enclosure	Dual, 12-volt DC motor mounted in weather resistant enclosure	Dual, 12-volt DC motor mounted in weather resistant enclosure
Spinner Drive Assembly	Removable Spinner Assembly	Removable Spinner Assembly	Removable Spinner Assembly
Spinner	12" heavy-duty urethane spinner with integral hub assembly	12" heavy-duty urethane spinner with integral hub assembly	12" heavy-duty urethane spinner with integral hub assembly
Auger Drive Assembly	Heavy-duty solid steel construction with maximum-torque motor transmission drive	Heavy-duty solid steel construction with maximum-torque motor transmission drive	Heavy-duty solid steel construction with maximum-torque motor transmission drive
Auger	5" heavy-duty variable pitch steel flighting	5" heavy-duty variable pitch steel flighting	5" heavy-duty variable pitch steel flighting
Mounting	Positive locking mount with bolt-down kit and ratchet-strap assist	Positive locking mount with bolt-down kit and ratchet-strap assist	Positive locking mount with bolt-down kit and ratchet-strap assist

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Spinner Drive Assembly	Removable Spinner Assembly	Removable Spinner Assembly	Removable Spinner Assembly
Spinner	30.5 cm heavy-duty urethane spinner with integral hub assembly	30.5 cm heavy-duty urethane spinner with integral hub assembly	30.5 cm heavy-duty urethane spinner with integral hub assembly
Auger Drive Assembly	Heavy-duty solid steel construction with maximum-torque motor transmission drive	Heavy-duty solid steel construction with maximum-torque motor transmission drive	Heavy-duty solid steel construction with maximum-torque motor transmission drive
Auger	12.7 cm heavy-duty variable pitch steel flighting	12.7 cm heavy-duty variable pitch steel flighting	12.7 cm heavy-duty variable pitch steel flighting
Mounting	Positive locking mount with bolt-down kit and ratchet-strap assist	Positive locking mount with bolt-down kit and ratchet-strap assist	Positive locking mount with bolt-down kit and ratchet-strap assist

Standard Equipment

Imperial	VX-1500	VX-2200	VX-2200HO
Top Screen	Hinged heavy-duty steel rod construction with grid pattern	Hinged heavy-duty steel rod construction with grid pattern	Hinged heavy-duty steel rod construction with grid pattern
Cover	Fitted tarp	Fitted tarp	Fitted tarp
Vibrator	Standard heavy-duty 12-volt DC	Standard heavy-duty 12-volt DC	Standard heavy-duty 12-volt DC
Inverted V	Patented vibrating inverted "V" to maximize material flow	Patented vibrating inverted "V" to maximize material flow	Patented vibrating inverted "V" to maximize material flow
Brake Light	Yes	Yes	Yes
Work Light	Optional	Optional	Optional

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