

Dimensions

| Imperial | SP-3000 | SP-6000 |
|-----------------|----------------|----------------|
| Empty Weight | 386 lb | 416 lb |
| Overall Length | 77" | 77" |
| Overall Height | 27" | 36" |
| Overall Width | 48½" | 48½" |
| Floor Length | 58" | 58" |
| Floor Width | 34" | 44" |
| Hopper Length | 66" | 66" |
| Hopper Width | 48½" | 48½" |

| Metric | SP-3000 | SP-6000 |
|----------------|----------------|----------------|
| Empty Weight | 175.1 kg | 188.7 kg |
| Overall Length | 195.6 cm | 195.6 cm |
| Overall Height | 68.6 cm | 91.4 cm |
| Overall Width | 123.2 cm | 123.2 cm |
| Floor Length | 147.3 cm | 147.3 cm |
| Floor Width | 86.4 cm | 111.8 cm |
| Hopper Length | 167.6 cm | 167.6 cm |
| Hopper Width | 123.2 cm | 123.2 cm |

Operational

| Imperial | SP-3000 | SP-6000 |
|-------------------|------------------|------------------|
| Capacity (Volume) | Struck 0.5 cu yd | Struck 1.0 cu yd |
| Capacity (Weight) | 1,080 lb | 2,160 lb |
| Spreading Width | Up to 40' | Up to 40' |

| Metric | SP-3000 | SP-6000 |
|-------------------|-----------------|-----------------|
| Capacity (Volume) | Struck 0.4 cu m | Struck 0.8 cu m |
| Capacity (Weight) | 489.9 kg | 979.8 kg |
| Spreading Width | Up to 12.2 m | Up to 12.2 m |

Electrical

| Imperial | SP-3000 | SP-6000 |
|-----------------|--|--|
| Speed Control | Digital, self-diagnosing dual variable-speed control | Digital, self-diagnosing dual variable-speed control |
| Wiring Harness | Completely loomed with molded plugs | Completely loomed with molded plugs |

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| Speed Control | Digital, self-diagnosing dual variable-speed control | Digital, self-diagnosing dual variable-speed control |
| Wiring Harness | Completely loomed with molded plugs | Completely loomed with molded plugs |

Construction

| Imperial | SP-3000 | SP-6000 |
|------------------------|--|--|
| Frame | 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 |
| Motors | Dual, 12-volt DC motor mounted in weather resistant enclosure | Dual, 12-volt DC motor mounted in weather resistant enclosure |
| Spinner Drive Assembly | Compact, independent weather-tight patented motor transmission | Compact, independent weather-tight patented motor transmission |
| Spinner | 12" powder coated steel | 12" powder coated steel |
| 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 |
| Auger | 3" transverse high-flow auger | 3" transverse high-flow auger |
| Mounting | 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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| Frame | 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 |
| Motors | Dual, 12-volt DC motor mounted in weather resistant enclosure | Dual, 12-volt DC motor mounted in weather resistant enclosure |
| Spinner Drive Assembly | Compact, independent weather-tight patented motor transmission | Compact, independent weather-tight patented motor transmission |
| Spinner | 30.5 cm powder coated steel | 30.5 cm powder coated steel |
| 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 |
| Auger | 7.6 cm transverse high-flow auger | 7.6 cm transverse high-flow auger |
| Mounting | 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 | SP-3000 | SP-6000 |
|-----------------|---|---|
| Top Screen | 5/16" steel rod construction with grid pattern | 5/16" steel rod construction with grid pattern |
| Cover | Fitted tarp | Fitted tarp |
| Vibrator | Standard heavy-duty 12-volt DC | Standard heavy-duty 12-volt DC |
| Inverted | Patented vibrating inverted "V" to maximize material flow | Patented vibrating inverted "V" to maximize material flow |
| Brake Light | No | No |
| Work Light | Yes | Yes |

| Metric | SP-3000 | SP-6000 |
|---------------|---|---|
| Top Screen | 0.8 cm steel rod construction with grid pattern | 0.8 cm steel rod construction with grid pattern |
| Cover | Fitted tarp | Fitted tarp |
| Vibrator | Standard heavy-duty 12-volt DC | Standard heavy-duty 12-volt DC |
| Inverted | Patented vibrating inverted "V" to maximize material flow | Patented vibrating inverted "V" to maximize material flow |
| Brake Light | No | No |
| Work Light | Yes | Yes |