

Construction

| Imperial | VSS-2000 | VSS-3000 |
|-----------------|--|--|
| Frame | Powder coated steel | Powder coated steel |
| Tank | One-piece LLDPE safety yellow poly tank with baffles | One-piece LLDPE safety yellow poly tank with baffles |
| Motors | 12-volt direct-drive pumps | 12-volt direct-drive pumps |
| Mounting | Straps included | Straps included |
| Cover | LLDPE cover over mechanical | LLDPE cover over mechanical |

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Dimensions

| Imperial | VSS-2000 | VSS-3000 |
|------------------------|-----------------|-----------------|
| Approx. Weight (Empty) | 450 lb | 520 lb |
| Overall Length | 88" | 94" |
| Overall Height | 64" | 68" |
| Overall Width | 82" boom | 82" boom |
| Floor Length | 74" | 80" |
| Floor Width | 36" | 39" |
| Tank Length | 47" | 60" |
| Tank Width | 37" | 42" |

| Metric | VSS-2000 | VSS-3000 |
|------------------------|-----------------|-----------------|
| Approx. Weight (Empty) | 204.1 kg | 235.9 kg |
| Overall Length | 223.5 cm | 238.8 cm |
| Overall Height | 162.6 cm | 172.7 cm |
| Overall Width | 208.3 cm boom | 208.3 cm boom |
| Floor Length | 188.0 cm | 203.2 cm |
| Floor Width | 91.4 cm | 99.1 cm |
| Tank Length | 119.4 cm | 152.4 cm |
| Tank Width | 94.0 cm | 106.7 cm |

Electrical

| Imperial | VSS-2000 | VSS-3000 |
|-----------------|-------------------------------------|-------------------------------------|
| Speed Control | On/off switch for each pump | On/off switch for each pump |
| Wiring Harness | Completely loomed with molded plugs | Completely loomed with molded plugs |

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Operational

| Imperial | VSS-2000 | VSS-3000 |
|-----------------|-------------------------------------|-------------------------------------|
| Capacity | 200 gal | 300 gal |
| Spraying Width | Up to 25' | Up to 25' |
| Spraying Volume | 20 gal per lane mile/acre at 10 mph | 20 gal per lane mile/acre at 10 mph |

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|-----------------|---------------------------------------|---------------------------------------|
| Capacity | 757.1 L | 1,135.6 L |
| Spraying Width | Up to 7.6 m | Up to 7.6 m |
| Spraying Volume | 75.7 L per lane mile/acre at 16.1 kph | 75.7 L per lane mile/acre at 16.1 kph |