

Construction

Imperial	DPS-250	DPS-600
Frame	201 Stainless Steel	201 Stainless Steel
Hopper	201 Stainless Steel	201 Stainless Steel
Motors	Direct Drive, 12V, Sealed	Direct Drive, 12V, Sealed
Auger Drive Assembly	201 stainless steel construction with maximum-torque motor transmission drive	201 stainless steel construction with maximum-torque motor transmission drive
Mounting	3-Point Mount, 2-Inch Receiver, or In-Bed Mount	3-Point Mount, 2-Inch Receiver, or In-Bed Mount

Metric	DPS-250	DPS-600
Frame	201 Stainless Steel	201 Stainless Steel
Hopper	201 Stainless Steel	201 Stainless Steel
Motors	Direct Drive, 12V, Sealed	Direct Drive, 12V, Sealed
Auger Drive Assembly	201 stainless steel construction with maximum-torque motor transmission drive	201 stainless steel construction with maximum-torque motor transmission drive
Mounting	3-Point Mount, 2-Inch Receiver, or In-Bed Mount	3-Point Mount, 2-Inch Receiver, or In-Bed Mount

Dimensions

Imperial	DPS-250	DPS-600
Approx. Weight (Empty)	130 lb	160 lb
Overall Length	17"	20"
Overall Height	17.25"	28"
Overall Width	36.5"	36.5"
Hopper Length	12.8"	16.75"
Hopper Width	36.5"	36.5"

Metric	DPS-250	DPS-600
Approx. Weight (Empty)	58.9 kg	72.6 kg
Overall Length	43.2 cm	50.8 cm
Overall Height	43.8 cm	71.1 cm
Overall Width	92.7 cm	92.7 cm
Hopper Length	32.5 cm	42.54 cm
Hopper Width	92.7 cm	92.7 cm

Electrical

Imperial	DPS-250	DPS-600
Speed Control	Digital, self-diagnosing variable-speed control	Digital, self-diagnosing variable-speed control
Wiring Harness	Completely loomed with molded plugs	Completely loomed with molded plugs

Metric	DPS-250	DPS-600
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Speed Control	Digital, self-diagnosing variable-speed control	Digital, self-diagnosing variable-speed control
Wiring Harness	Completely loomed with molded plugs	Completely loomed with molded plugs

Operational

Imperial	DPS-250	DPS-600
Capacity (Volume)	2.5 cu ft	6.0 cu ft
Capacity (Weight)	350 lb	650 lb
Spreading Width	30 to 36"	30 to 36"

Metric	DPS-250	DPS-600
Capacity (Volume)	0.07 cu m	0.17 cu m
Capacity (Weight)	158.8 kg	294.8 kg
Spreading Width	76.2 to 91.4 cm	76.2 to 91.4 cm

Standard Equipment

Imperial	DPS-250	DPS-600
Top Screen	1/4" steel rod construction with grid pattern and bag splitter	1/4" steel rod construction with grid pattern and bag splitter
Cover	Fitted poly lid with rubber straps	Fitted poly lid with rubber straps

Metric	DPS-250	DPS-600
Top Screen	0.64 cm steel rod construction with grid pattern and bag splitter	0.64 cm steel rod construction with grid pattern and bag splitter
Cover	Fitted poly lid with rubber straps	Fitted poly lid with rubber straps