



Walk-Behind Battery Burnishers

CANADIAN COMPETITIVE COMPARISON



This table compares features of the B5 burnishers vs. the 2510 and 2550. Key benefit talking points are listed on the back page.

	Tennant B5		Tennant 2510 & 2550	
				
	20" PAD ASSIST	20" DRIVE	20" PAD ASSIST	20" DRIVE
2014 Standard Configuration CAD List Price (includes active HEPA dust control and actuated down pressure)	\$9,454*	\$12,047	n/a	n/a
2014 CAD List Price (with ADC & Actuated Down Pressure Removed)	\$8,992	\$11,060	\$8,207	\$10,241
Power System / Battery # & Size	36V/ (3) 185 AH	36V/ (3) 225 AH	36V/ (3) 185 AH	36V/ (3) 185 AH
Weight (w/ batteries)	507 lbs (230 kg)	572 lbs (259 kg)	525 lbs (238 kg)	540 lbs (245 kg)
Battery Watering Option	Yes		No	
Pad Motor	2.8 HP (2.1 kW)		3 HP	
Pad Working RPM	2100		2000	
Pad Size	20" (510mm)		20" (510mm)	
Pad Pressure	Multiple Adjustable - L, M, H (Standard) Toolless Set & Forget™ (Optional)		Adjustable	
Pad Change	Head rotates to 90 deg		Tip Back	
Drive Motor	n/a	.363 HP (.27kW)	n/a	.2 HP
Burnishing Speeds Forward	n/a	Min: 100 fpm/30 mpm Max: 200 fpm/60 mpm	n/a	0-240 fpm/70 mpm
Head Design	Free-floating, yields most even results		Free-floating, yields most even results	
Dust Control	Active - Standard. 99.97% @.3 microns Passive- Optional. 95% @.3 microns		Passive - 98% @1 micron	
Dust Bag Construction	Active - standard paper + HEPA filter Passive - standard paper or optional cloth		Passive - standard paper or optional cloth	
Certifications/Qualifications	ETL Certified to UL Standard Qualifies for LEED		None	
Construction	Rotomold		Rotomold	
Sound Level	64 dBA - Active 65 dBA - Passive		70 dBA	
Control Console	Multiple hand position w/ activation anywhere		Adjustable height, hand grip	
Activation	Bail activation trigger, Multiple hand placements		Handlebar twist grip, Non Adjustable	
Emergency Stop Button (Drive Units Only)	n/a	Yes	n/a	No
Key Switch & Battery Hour Meter	Yes		No	
On Board Trouble Shooting Guide/ Graphics	Yes		No	
Dimensions (L x W x H)	56.9" x 31.5" x 43" (145 cm x 80 cm x 109 cm)		50" x 22" x 40" (127 cm x 55 cm x 102 cm)	
Warranty (Parts/Labor)	10 / 3 / 2		10 / 3 / 3	

Note: Blue items represent an advantage over the previous machine design

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Benefit Talking Points

B5 Burnisher

IMPROVED PERFORMANCE:

- Standard HEPA filtration with Active Dust Control
- Passive dust control option
- Optional larger lead acid batteries available including AGM
- Optional battery watering system for lead acid batteries
- Standard key switch, e-stop (drive units) & hour meter
- Low Battery Shut Off

IMPROVED OPERATOR SERVICEABILITY/EASE OF USE:

- Pad Change Safety - flip up 90 degree to change pad for full sight access
- Can charge machine with lid closed
- Intuitive operator console
- Standard yellow touch point, on board trouble shooting guide and user graphics
- Excellent visibility while operating with low profile lines

FLEXIBILITY:

- Tennant offers complete walk-behind burnisher line
- Push or drive units available
- Only machine to offer both active dust control with HEPA filtration and passive dust control
- Low dBa means the machine can be used anywhere, anytime
- Passive dust control has paper or optional cloth bag

CERTIFICATIONS:

- ETL listed for the US and Canada, tested to the UL standard
- Qualifies for LEED

