

CREATING A CLEANER, SAFER, HEALTHIER WORLD.



B5/B7

BATTERY POWERED WALK-BEHIND BURNISHER

- Ultra quiet machines as low as 63 dBA ensures safe sound levels
- Active filtration with HEPA standard maintains indoor air quality
- 90 degree flip up head enables a safe ergonomic position when changing pad







Choose GE Capital or U.S. Bancorp, our leasing providers, for simple, quick financing with flexible upgrade options.

B5/B7 BURNISHER

	B5		B7	
	20 IN / 510 MM	20 IN / 510 MM	24 IN / 610 MM	27 IN / 690 MM
BURNISHING SYSTEM	PAD ASSIST	PROPEL	PROPEL	PROPEL
Path width	20 in / 510 mm		24 in / 610 mm	27 in / 690 mm
Productivity rate (max)	16,260 ft ² /hr /	20,000 ft ² /hr /	24,000 ft²/hr /	27,000 ft ² /hr /
Productivity rate (practical)	1,510 m²/hr 13,500 ft²/hr /	2,500 m²/hr 18,000 ft²/hr /	2,200 m ² /hr 22,000 ft ² /hr /	2,500 m ² /hr 25,000 ft ² /hr /
(2 in / 51 mm overlap)	1,260 m ² /hr	1,670 m ² /hr	2,000 m ² /hr	2,300 m ² /hr
PAD DRIVE SYSTEM				
Pad motor	36 V, 75 A, 2.8 hp max / 2.1 kW		36 V, 90 A, 3.6 hp max / 2.6 kW	
Pad speed Burnishing speed (variable)	2100 rpm		1875 rpm	
Min	Pad assist	100 fpm / 30 mpm	100 fpm	/ 30 mpm
Max	Pad assist	200 fpm / 60 mpm		/ 60 mpm
Transport speed (max)	_	240 fpm / 73 mpm	240 fpm	/ 73 mpm
POWER SYSTEM				
	36 VDC		36 VDC	
Voltage Battery	36 VDC		30 VDC	
Wet/lead acid (standard)	3 - 12V, 185 Ah		6 - 6V, 240 Ah 6 - 6V, 330 Ah	
AGM (optional)	3 - 12V, 234 Ah		6 - 6V, 312 Ah	
Wet/lead acid (optional) Battery run time*	3 - 12V, 225 Ah 185 Ah battery up to 2.0 hrs		6 - 6V, 360 Ah 240 Ah battery up to 2.0 hrs	
battery run time	225 Ah battery up to 2.5 hrs		330 Ah battery up to 2.8 hrs	
	234 Ah AGM battery up to 3.0 hrs		360 Ah battery up to 3.0 hrs	
On board shoreer	— Yes		312 Ah AGM battery up to 2.8 hrs	
On-board charger	Yes		Yes	
DUST CONTROL SYSTEM				
HEPA filtration	99.97% @ 0.3 microns		99.97% @ 0.3 microns	
Passive filtration (optional)	95% @ 0.3 microns		95% @ 0.3 microns	
MACHINE SPECIFICATIONS				
Length	59 in / 1	,499 mm	61.5 in / 1562 mm	63 in / 1600 mm
Width	24.5 in / 622 mm		30 in / 762 mm	31.5 in / 800 mm
Height		,092 mm		,092 mm
Weight (with batteries) Sound level (operator's ear)	507 lbs / 230 kg	572 lbs / 259 kg	616 lb / 279 kg	797 lb / 362 kg
Active	64	dBA	63	dBA
Passive	65	dBA	65	dBA
100001110				
APPROVALS				
ETL listed (U.S./Canada only)	Yes		Yes	
WARRANTY				

WARRANT

See your local representative for warranty information.

*Runtimes will vary depending upon battery size and feature set. These factors can include functions such as push vs. self-propel, passive vs. active dust control, low vs. high down pressure and pad selection.

Specifications subject to change without notice.



SEEING IS BELIEVING

For a demonstration or additional information, call +1.800.553.8033 or email info@tennantco.com

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Tennant 701 North Lilac Drive Minneapolis, MN 55422 USA

USA/Canada: +1.800.553.8033 Quebec: +1.800.361.9050 Overseas: +1.763.540.1315

www.tennantco.com info@tennantco.com