

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		В7	
	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 ft ² /hr /	27,000 ft ² /hr /
Duo de eticite cuoto (ouo eticol)	1,510 m ² /hr	2,500 m ² /hr	2,200 m ² /hr	2,500 m ² /hr
Productivity rate (practical) (2 in / 51 mm overlap)	13,500 ft ² /hr / 1,260 m ² /hr	18,000 ft²/hr / 1,670 m²/hr	22,000 ft ² /hr / 2,000 m ² /hr	25,000 ft ² /hr / 2,300 m ² /hr
	1,200 111 /111	1,070 111 /111	2,000 111 /111	2,300 111 /111
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 1875 rpm	
Pad speed	2100 rpm			
Burnishing speed (variable) Min	Pad assist	100 forms / 20 manus	100 form	/ 20
Max	Pad assist Pad assist	100 fpm / 30 mpm 200 fpm / 60 mpm	· ·	/ 30 mpm / 60 mpm
Transport speed (max)	–	240 fpm / 73 mpm	· ·	/ 73 mpm
mansport speed (man)		2.0.p, / 5p	2.0.p	, , sp
POWER SYSTEM				
Voltage	36 VDC		36 VDC	
Battery				
Wet/lead acid (standard)	3 - 12V, 185 Ah		6 - 6V, 240 Ah	6 - 6V, 330 Ah
AGM (optional) Wet/lead acid (optional)	3 - 12V, 234 Ah 3 - 12V, 225 Ah		6 - 6V, 312 Ah 6 - 6V, 360 Ah 330 Ah battery up to 2.8 hrs 312 Ah AGM battery up to 2.8 hrs —	
Battery run time*	185 Ah battery up to 2.0 hrs 225 Ah battery up to 2.5 hrs			
battery run time				
	234 Ah AGM battery up to 3.0 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	43 in / 1,092 mm		43 in / 1	,092 mm
Weight (with batteries)	507 lbs / 230 kg	572 lbs / 259 kg	616 lb / 279 kg	797 lb / 362 kg
Sound level (operator's ear)				
Active Passive	64 dBA 65 dBA		63 dBA 65 dBA	
Passive	65	GBA	65	GBA
APPROVALS				
ETL listed (U.S./Canada only)	Yes		Yes	
WARRANTY				

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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