



CREATING A CLEANER, SAFER, HEALTHIER WORLD.

EQUIPMENT



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



B5/B7 BURNISHER

BURNISHING SYSTEM	B5		B7	
	20 IN / 510 MM PAD ASSIST	20 IN / 510 MM PROPEL	24 IN / 610 MM PROPEL	27 IN / 690 MM PROPEL
Path width	20 in / 510 mm		24 in / 610 mm	27 in / 690 mm
Productivity rate (max)	16,260 ft ² /hr / 1,510 m ² /hr	20,000 ft ² /hr / 2,500 m ² /hr	24,000 ft ² /hr / 2,200 m ² /hr	27,000 ft 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 ft ² /hr / 1,670 m ² /hr	22,000 ft ² /hr / 2,000 m ² /hr	25,000 ft 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	2100 rpm		1875 rpm	
Burnishing speed (variable)				
Min	Pad assist	100 fpm / 30 mpm	100 fpm / 30 mpm	
Max	Pad assist	200 fpm / 60 mpm	200 fpm / 60 mpm	
Transport speed (max)	—	240 fpm / 73 mpm	240 fpm / 73 mpm	
POWER SYSTEM				
Voltage	36 VDC		36 VDC	
Battery				
Wet/lead acid (standard)	3 - 12V, 185 Ah	3 - 12V, 225 Ah	6 - 6V, 240 Ah	6 - 6V, 330 Ah
AGM (optional)		3 - 12V, 234 Ah	6 - 6V, 312 Ah	
Wet/lead acid (optional)	3 - 12V, 225 Ah	—	6 - 6V, 360 Ah	
Battery run time	3 hour minimum run time at low down pressure setting		3 hour minimum run time at low down pressure setting	
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	64 dBA		63 dBA	
Passive	65 dBA		65 dBA	
APPROVALS				
ETL listed (U.S./Canada only)	Yes		Yes	
WARRANTY				
See your local representative for warranty information.				
Specifications subject to change without notice.				

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SEEING IS BELIEVING

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