

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
- Passive or Active filtration with HEPA maintains indoor air quality
- 90 degree flip up head enables a safe ergonomic position when changing pad







B5/B7 BURNISHER

	B5	B7
BURNISHING SYSTEM	20 IN / 510 MM 20 IN / 510 MM PAD ASSIST PROPEL	27 IN / 690 MM PROPEL
Path width Productivity rate (max) Productivity rate (practical) (2 in / 51 mm overlap) PAD DRIVE SYSTEM	20 in / 510 mm 16,260 ft²/hr / 20,000 ft²/hr / 1,510 m²/hr 2,500 m²/hr 13,500 ft²/hr / 18,000 ft²/hr / 1,260 m²/hr 1,670 m²/hr	27 in / 690 mm 27,000 ft²/hr / 2,500 m²/hr 25,000 ft²/hr / 2,300 m²/hr
Pad motor Pad speed Burnishing speed (variable) Min Max Transport speed (max) POWER SYSTEM	36 V, 75 A, 2.8 hp max / 2.1 kW 2100 rpm Pad assist 100 fpm / 30 mpm Pad assist 200 fpm / 60 mpm — 240 fpm / 73 mpm	36 V, 90 A, 3.6 hp max / 2.6 kW 1875 rpm 100 fpm / 30 mpm 200 fpm / 60 mpm 240 fpm / 73 mpm
Voltage Battery Wet/lead acid (standard) AGM (optional) Wet/lead acid (optional) Battery run time* On-board charger	36 VDC 3 - 12V, 185 Ah 3 - 12V, 234 Ah 3 - 12V, 225 Ah 185 Ah battery up to 2.0 hrs 225 Ah battery up to 2.5 hrs 234 Ah AGM battery up to 3.0 hrs — Available	36 VDC 6 - 6V, 240 Ah 6 - 6V, 330 Ah 6 - 6V, 312 Ah 6 - 6V, 360 Ah 240 Ah battery up to 2.0 hrs 330 Ah battery up to 2.8 hrs 360 Ah battery up to 3.0 hrs 312 Ah AGM battery up to 2.8 hrs Available
Passive filtration HEPA filtration (optional) MACHINE SPECIFICATIONS	95% @ 0.3 microns 99.97% @ 0.3 microns	95% @ 0.3 microns 99.97% @ 0.3 microns
Length Width Height Weight (with batteries) Sound level (operator's ear) Passive Active WARRANTY	59 in / 1,499 mm 24.5 in / 622 mm 43 in / 1,092 mm 507 lbs / 230 kg 572 lbs / 259 kg 65 dBA 64 dBA	63 in / 1600 mm 31.5 in / 800 mm 43 in / 1,092 mm 797 lb / 362 kg 65 dBA 63 dBA

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, send an email to info@tennantco.com

701 North Lilac Drive Minneapolis, MN 55422 USA

USA: +1.800.553.8033 Overseas: +1.763.540.1315

info@tennantco.com