Manufacturer PDF Provided by www.southeasternequipment.net

TENNANT

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

New & Reconditioned Equipment & Parts - www.southeasternequipment.net







B5/B7 BURNISHER

	B5		B7
	20 IN / 510 MM	20 IN / 510 MM	27 IN / 690 MM
BURNISHING SYSTEM	PAD ASSIST	PROPEL	PROPEL
Path width	20 in / 510 mm		27 in / 690 mm
Productivity rate (max)	16,260 ft²/hr / 1,510 m²/hr	20,000 ft²/hr / 2,500 m²/hr	27,000 ft²/hr / 2,500 m²/hr
Productivity rate (practical) (2 in / 51 mm overlap)	13,500 ft²/hr / 1,260 m²/hr	18,000 ft²/hr / 1,670 m²/hr	25,000 ft²/hr / 2,300 m²/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		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*	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		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
On-board charger	Available	—	Available
DUST CONTROL SYSTEM			
Passive filtration	95% @ 0.3 microns		95% @ 0.3 microns
HEPA filtration (optional)	99.97% @ 0.3 microns		99.97% @ 0.3 microns
MACHINE SPECIFICATIONS			
Length	59 in / 1,499 mm		63 in / 1600 mm
Width	24.5 in / 622 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	797 lb / 362 kg
Sound level (operator's ear)			
Passive	65 dBA		65 dBA
Active	64 dBA		63 dBA
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, send an email to info@tennantco.com

Tennant
701 North Lilac Drive
Minneapolis, MN 55422 USA

USA: +1.800.553.8033
Overseas: +1.763.540.1315

www.tennantco.com
info@tennantco.com

1.059.001.ap.en B5/B7 Sell Sheet 1/15
©2015 The Tennant Company logo and other trademarks designated with the symbol "®" are trademarks of Tennant Company registered in the United States and/or other countries. Tennant Company's products are sold and serviced through subsidiaries of Tennant Company and distributors operating across the world.

New & Reconditioned Equipment & Parts - www.southeasternequipment.net