



CREATING A CLEANER, SAFER, HEALTHIER WORLD.

EQUIPMENT



B10

RIDER BURNISHER

- Burnish large and small areas quickly and easily
- Simplify machine operation and service with intuitive controls and automated burnisher head lift
- Improve Indoor Environmental Quality (IEQ) with active HEPA dust control and quiet operation

QUALITY PERFORMANCE WITH MORE STANDARD FEATURES.



SIMPLIFY MACHINE OPERATION AND MAINTENANCE

Automated head-lift and easy battery access allows for simple serviceability. Charge anywhere with integrated, on-board charger and cord management. Simple intuitive controls make the B10 easy to operate.

CUSTOMIZE YOUR CLEAN

Choose a 24 in / 610 mm or 27 in / 686 mm cleaning path. With 3 speeds and 3 down pressure settings, you can use one machine for many applications and environments.

ENGINEERED FOR POWER AND PERFORMANCE

Accommodates small and large areas quickly and easily with over 20% more horsepower than the leading competitor for bright, shiny floors.

IMPROVE INDOOR ENVIRONMENTAL QUALITY

Active 4-stage HEPA filtration dust control system increases indoor environmental quality and low 69 dBA sound level makes machine operation safe and comfortable, anytime, anywhere.

IMPROVE OPERATOR COMFORT AND PRODUCTIVITY

Ergonomically designed to make burnishing comfortable, the B10's compact riding design can cover large areas quickly while fitting in tight areas like doorways and elevators.

INSIDE THE

B10



CLEANING INNOVATIONS

QA Controls™ System

Lock-in consistent, repeatable cleaning results with exclusive QA Controls system. The “supervisor lock-out” simplifies operator experience and helps ensure a uniform speed and down pressure each time.



HydroLink® Battery Watering System* (optional feature)

HydroLink’s easy-to-use design requires little to no training and protects operators from the possibility of acid contact and other risks associated with open battery maintenance. Save money by decreasing maintenance needs and increasing battery life and run time.

*HydroLink® is a registered trademark of Trojan Battery Company

- A** Simple, intuitive controls.
- B** Automated head-lift at 18° makes changing the pad safe and easy.
- C** True “Free Floating” burnisher head for more uniform burnishing across the cleaning path.

- D** 24 in / 609.6 mm or 27 in / 685.8 mm path widths help you customize your B10 to fit your needs.
- E** Active, 4-stage HEPA Dust Control comes standard to help improve IEQ.
- F** Easy battery access for simplified maintenance and serviceability.
- G** Integrated on-board charger with cord management.



OPTIMIZE CLEANING PERFORMANCE WITH TENNANT TRUE®

Maximize the uptime and life of your Tennant equipment with Tennant True parts and service. Improve productivity with quality parts and supplies that are designed to enhance equipment results. Depend on Tennant True to help you maximize the effectiveness of cleaning operations.

B10 RIDER BURNISHER

BURNISHING SYSTEM

	24 IN	27 IN
Path (disk)	24 in / 609.6 mm	27 in / 685.8 mm
Pad motor	4 hp direct drive	
Pad rotation	1,500-1,600 rpm	
Down pressure (selectable)	70, 78, 85 amps	
Burnishing speeds		
Foward (as shipped)		
Low	150 fpm / 45.7 mpm	
Medium	175 fpm / 53.3 mpm	
High	200 fpm / 61.0 mpm	
Console programmable		
Low Range	125, 150, 175 fpm / 38.1, 45.7, 53.3 mpm	
High Range	250, 275, 300 fpm / 76.2, 83.8, 91.4 mpm	

CONSTRUCTION

Chassis	Carbon steel main frame (painted) Rotational molded polyethylene front and rear body parts
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POWER SYSTEM

Battery type	Flooded lead acid 6 x 6 Volts 435 Amp Hour at 20 hour rate
Battery run time	3 hour minimum run time at low down pressure setting
On-board charger	25 Amp rating with charge time ≤ 18 hours

DUST CONTROL SYSTEM

Dust filtration	4-stage HEPA filtration
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MACHINE SPECIFICATIONS

Length	58.5 in / 1,486 mm	58.5 in / 1,486 mm
Width	30.0 in / 762 mm	31.5 in / 800 mm
Height	55 in / 1,397 mm	55 in / 1,397 mm
Weight with lead acid batteries	1,346 lbs. / 611 kg	1,350 lbs. / 612 kg
Sound level (operator's ear)	69 dBA	

WARRANTY

See your local representative for warranty information

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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