

CREATING A CLEANER, SAFER, HEALTHIER WORLD.



# **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

- Simple, intuitive controls.
- Automated head-lift at 18° makes changing the pad safe and easy.
- True "Free Floating" burnisher head for more uniform burnishing across the cleaning path.
- 24 in / 609.6 mm or 27 in / 685.8 mm path widths help you customize your B10 to fit your needs.
- Active, 4-stage HEPA Dust Control comes standard to help improve IEQ.
- Easy battery access for simplified maintenance and serviceability.
- 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. Benefit from the unmatched knowledge of our team of over 400 factory-trained and certified Tennant Service technicians. Tennant True Parts are designed to fit your Tennant machine and deliver optimal cleaning performance. This helps reduce machine downtime and service calls. Depend on Tennant True to help you maximize the effectiveness of cleaning operations.

Tennant *True* Parts program includes Tennant, Nobles, Green Machines and Orbio cleaning equipment.

Choose GE Capital, U.S. Bancorp, or All-Line Leasing for simple, quick financing with flexible upgrade options.

## **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

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

## **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  $\leq$  18 hours

## **DUST CONTROL SYSTEM**

Dust filtration 4-stage HEPA filtration

### **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

Tennant 701 North Lilac Drive Minneapolis, MN 55422 USA

USA/Canada: +1.800.553.8033 Quebec: +1.800.361.9050 Overseas: +1.763.540.1315

www.tennantco.com info@tennantco.com