

**B20SC<sup>PRO</sup>**



**HILLYARD**  
  
*The Cleaning Resource®*

 **TRIDENT®**

Better Built. Better Equipment.

# Better Built. Better Equipment.

Our Trident Brand of equipment starts from the ground up - at a place where intelligent design intersects with innovative technology and exceptional engineering to deliver superior cleaning equipment. Cleaning equipment that lowers your total cost of ownership, reduces your cost to clean and improves cleaning results. It's what you expect out of your equipment investment, and it's what we deliver. We're Hillyard, The Cleaning Resource, since 1907.



Intelligent  
Design



Exceptional  
Engineering



Innovative  
Technology



Productivity: Up to 19,000 Sq. Ft. per hour

## Join The Connected Cleaning World\*

Keep tabs on your machines remotely whenever you want and from wherever you want!



### GEOLOCATION

Know where your machines are.



### USAGE DATA

Know who's using your machine and how it is being used.



### MAINTENANCE

Know the health status of machines and batteries.



### TELEMETRY

Critical machine data is always being monitored for peak performance.



## Hillyard Fleet Management



Discover the HFM universe and experience the advantages of being constantly connected, with the My.Machine app!



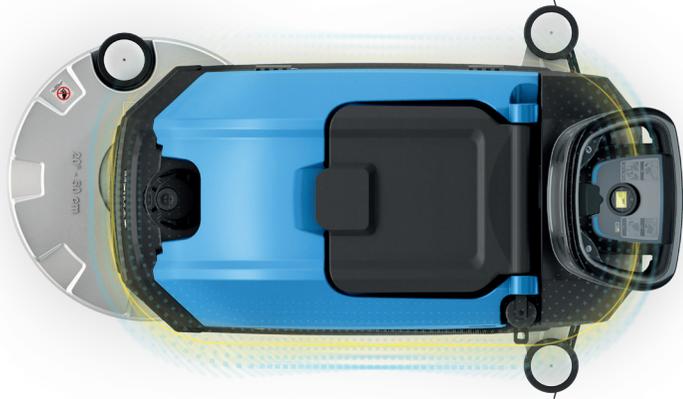
My.Machine

\* Requires optional Hillyard Fleet Management module and subscription.



## Longer Life For Components Reduced Maintenance Costs

The B20SC body completely covers the frame and the components, protecting them against damage from impacts, extending component life and minimizing repair cost.



## Simple Intuitive Controls

Simple controls and instructional icons on the control panel make the B20SC easy to learn, reducing training costs.



## Yellow Color-Coded Parts

Parts that should be cleaned daily are color coded in yellow. This saves time and makes sure your scrubber is kept in perfect condition at all times





### Disc Brush / Pad Holder

The most versatile and effective type of brush design. The solution emerges from the center of the disc, ensuring effective scrubbing and reduced water usage.



### Hygienic Recovery Tanks

Thanks to the large, hinged lid, operators can quickly and easily clean the entire recovery tank.



### Corrosion Resistant

Corrosion-resistant materials, including a plastic squeegee with aluminum support, help protect components and extend the machine's service life.



### HEPA Filter Standard

A HEPA filter on the vacuum exhaust captures dust, allergens, and microscopic particles, keeping them from being released back into the air. The result is better air quality and a more pleasant environment for building occupants.



### ECO Mode

Eco Mode is ideal for routine or maintenance cleaning when floors are lightly soiled. It reduces water, detergent, and energy consumption by automatically setting all functions to their lowest effective levels. With a single press of the Eco Mode button, the operator can begin cleaning immediately.

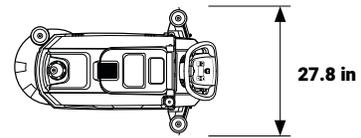
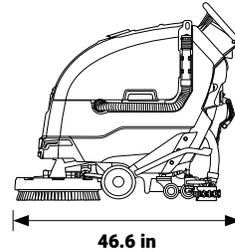
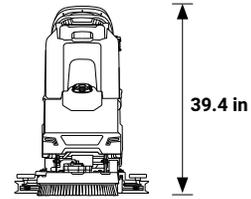


### Lithium Battery Standard

Lithium batteries are lighter, more efficient, and deliver consistent power until fully discharged. They charge faster and can be recharged anytime, keeping the machine ready when needed. This flexibility boosts productivity and streamlines cleaning schedules.

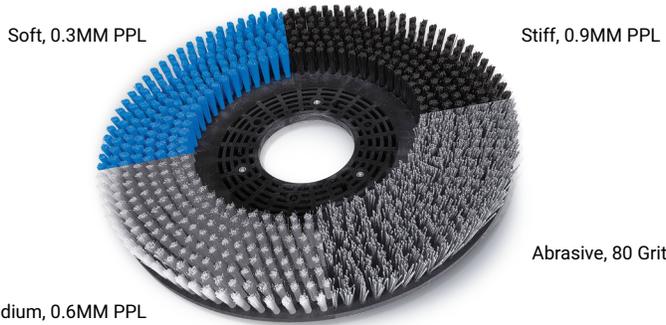


Specifications		B20SC Pro
Hillyard Item Number		HIL56050
Cleaning Path	In	20
Squeegee Width	In	27.8
Disc Brushes	(No.) In	(1) 20
Solution Tank	Gal	8.0
Recovery Tank	Gal	8.7
Battery Pack Voltage	V	24V
Acoustic Level (Iso 11201)	Db (A)	< 70
Brush Motor(s)	(No.) V/W	(1) 24/500
Vacuum Motor	V/W	24/422
Brushes RPM	RPM	140
Brush Pressure	Lb	47
Battery Type	V (No.)	Li-ion, 24V (1)
Battery Capacity	Ah	30
Hillyard Fleet Management / HFM (Optional)	Item #	HIL9200090
Productivity	Sq.ft/Hr	19,000
Battery Compartment Dimensions (L,H,W)	In	9.4 x 10.6 x 13.8
Machine Dimensions (L,H,W)	In	46.2 x 39.4 x 23.5
Machine Weight (With LiFePO Battery)	Lb	220
Contents		1-Machine 1-Med Brush 1-Onboard Charger



Squeegee Replacement Guide	B20SC Pro
Front and Rear Squeegee Kit (Standard Polyurethane Shore 33)	HIL219451
Front and Rear Squeegee Kit (Polyurethane Shore 40)	HIL219452
Front and Rear Squeegee Kit (Gum Rubber)	HIL219453
Front and Rear Squeegee Kit (Linatex Rubber)	HIL34802
Front and Rear Squeegee Kit (Primothane Urethane)	HIL34803

Brush and Pad Guide	B20SC Pro
Brush - Soft, 0.3MM PPL, Blue	HIL404654
Brush - Medium, 0.6MM PPL, White (Standard)	HIL405631
Brush - Stiff, 0.9MM PPL, Black	HIL404653
Brush - Abrasive, 80 Grit, Grey	HIL405632
Pad Driver	HIL405527
Pad - Red	HIL42220



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LIT-B20SCPro-0326