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Model Number: 56394690

Nilfisk Advance 56394690 SC500 20D 20" Floor Scrubber 64 Ah Li-Ion Battery - 12 Gal Air Mover Freight Included

Manufacturer: Nilfisk Advance

Nilfisk Advance 56394690 SC500 20D 20" Quiet Walk Behind Floor Scrubber with 64 Ah Li-Ion Battery and Charger - 12 Gallon with Air Mover and Freight Included  
This Advance SC500 20D floor scrubber effectively cleans floors in large spaces such as hospitals, schools, and hotels. It offers a continuous run time of up to 5 hours, and it has a 20" scrub path with a cleaning rate of 24,552 sq. ft. per hour. It has a powerful 280W vacuum motor that operates at a rate of 100 CFM and a 450W brush motor with a 155 RPM brush speed. Both the solution tank and recovery tank have a 12 gallon capacity to clean large areas without having to dump or refill the compartments. The multi-function display and control panel allows you to adjust the cleaning parameters, while the easy-to-use operator paddle controls the speed and solution flow. This ergonomic model is designed for easy operation, better control, and improved sightlines.

This floor scrubber includes SmartFlow technology to prevent it from dispensing excess solution when the machine is slowed down. The SmartFlow feature combined with the large 12 gallon tanks helps extend the time between dump and refill cycles by up to 50%. It also helps to prevent waste and reduces the risk of slipping and falling on excess water or solution. For additional convenience, this model also boasts a quiet mode that emits only 60 decibels for daytime cleaning environments.

This floor scrubber includes a simple on / off button on the control panel to operate the brush / pad holder, and it has a mechanical foot pedal to easily raise and lower the 26 1/2" wide squeegee. The solution tank is easy to fill using the front grate, a sink-attachable hose, or the side fill port. The recovery tank includes a pinch-to-control drain hose for easy draining. The included (2) 12V, 150 Ah maintenance-free AGM batteries can be charged by the onboard charger without having to return to a charging station. Thanks to the cordless, compact design, this floor scrubber provides easy cleaning at any location.

Kit Includes:

- Onboard charger
- (2) 150 Ah AGM batteries

Overall Dimensions:

Length: 48 5/16"

Width: 20 15/16"

Height: 41 15/16"

Solution Tank Capacity: 12 gallons

Recovery Tank Capacity: 12 gallons

Specifications



Shipping Weight

420 lbs.

Length

48 5/16 in.

Width

20 15/16 in.

Height

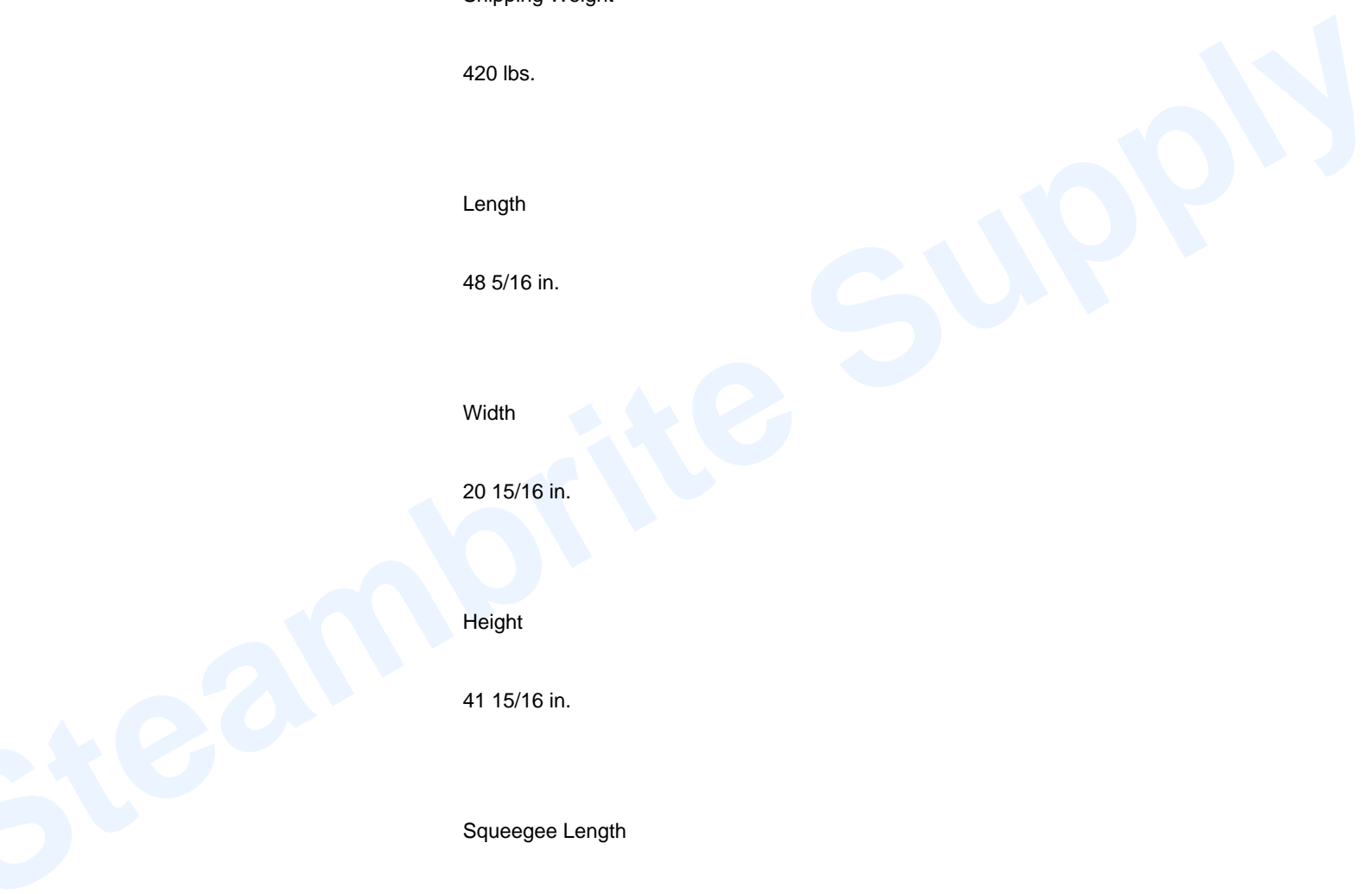
41 15/16 in.

Squeegee Length

26 1/2 in.

Wattage

280 &ndash; 450 Watts





Airflow Rating

100 ft<sup>3</sup>/min

Battery Capacity

(1) 64 Ah

Battery Type

Lithium-Ion

Cleaning Path Size

20 in.

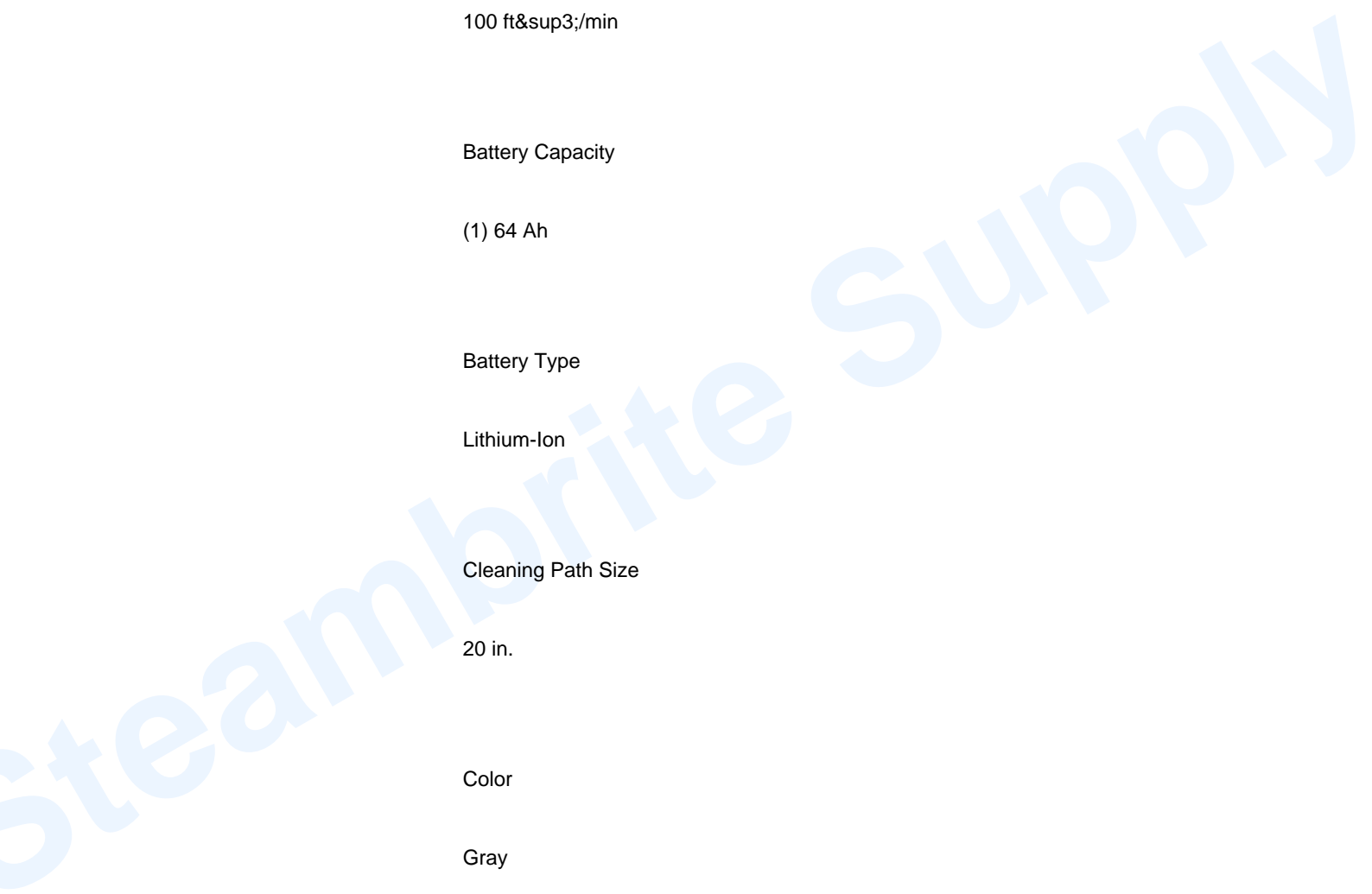
Color

Gray

DC Voltage

24 Volts

Features



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Onboard Charger  
With Solution Tank  
With Vacuum

Noise Level

60 dB

Output

24,552 ft<sup>2</sup>/hour

Pad Size

20 in.

Power Type

Battery  
Cordless

Recovery Tank Capacity

12 gallons



RPM

155 RPM

Run Time

5 Hours

Solution Tank Capacity

12 gallons

Static Lift

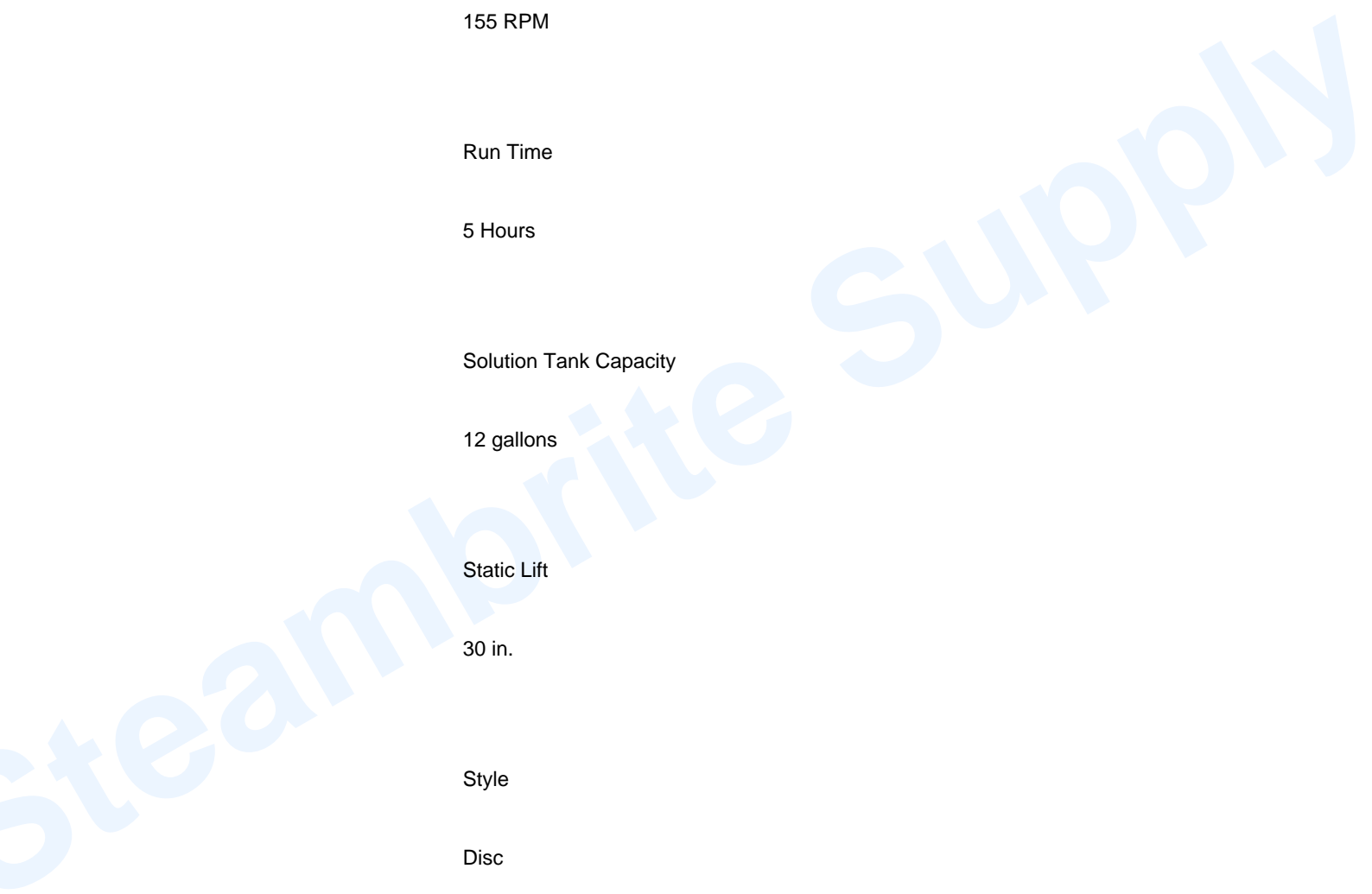
30 in.

Style

Disc

Type

Walk Behind Floor Scrubber





Steambrite Supply

Manuals and Brochures

- SC500 Commercial Brochure
- SC500 Commercial Fact Sheet
- SC500 Industrial Brochure
- SC500 Industrial Fact Sheet
- SC500 Parts List
- SC500 Use and Care
- SC500 Use and Care (Español)
- SC500 / SC500 REV

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-FREE Air Mover of our choice of color, brand, size with purchase!

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*Availability: This product was added to our catalog on Thursday 15 January, 2026*