

CS7500

# A new formula for the cleaning experience



# Elevate your productivity beyond traditional metrics

Meet the new formula for the cleaning experience.  
The CS7500 Combination Sweeper-Scrubber optimizes  
every step of the cleaning process, from start to finish.

Cleaning productivity has traditionally been measured by dividing the size of the space by the time it takes to clean. But, there is a lot more to it. The act of cleaning is just one step in a larger process. The CS7500 was designed to help you optimize every stage of the cleaning process,

from prep, training, and transport to service, maintenance, and proof of clean. We developed the CS7500 to prioritize usability, productivity, and sustainability so that your team gets up and running quickly, jobs are done efficiently, and you can do more with less.

"The steering radius is something I've  
never experienced before."

Customer test user



## Usability

Easy to learn, instinctive to drive, and intuitive to use. It reduces the time needed for training, and helps operators get the job done quickly, comfortably, and efficiently. This helps facilitate regular maintenance so that performance is optimized and downtime is minimized.



## Productivity

Clean in less time without compromising cleaning quality. Higher cleaning speed, longer run times, and reporting for data-driven optimization help increase uptime and lower the total cost of ownership so your company can do more with less.



## Sustainability

Built to accommodate recycled materials, efficiently use water, power, and detergent, and easily repair with experienced guidance from our network of service pros, designed to decrease its negative impact on the planet throughout its lifecycle.

# Designed to help you thrive and succeed

Please welcome a whole new class of  
combination sweeper-scrubber. Its compactness  
is not the only feature that really stands out

- Easy to learn and maintain with onboard training videos and guided maintenance
- Intuitive to use with a simple touchscreen, colored touchpoints, and instinctive driving experience to get up and running quickly
- Enhanced ergonomics, including adjustable steering and comfortable suspension seat, improve operator comfort and help prevent strain
- Accommodates a culturally diverse workforce with eight language settings
- Increased maneuverability and driving control in crowded places and narrow aisles with a compact design and a zero-turn radius
- Customizable cleaning presets to manage resources, improve consistency, and provide each operator with an optimal experience, regardless of skill level
- Highly efficient DustGuard™ misting system controls dust and helps to further maintain a clean environment
- Multiple battery options, including the Li-ion battery with up to 7 hours of run time
- Enhanced resource efficiency of energy, water, and detergent through technology like SmartFlow™ and EcoFlex™



# Next-level responsibility

To make an impact with a lesser impact, we continuously work on developing our designs to combine efficiency with responsibility. The CS7500 takes it to the next level.

## Reduce, reuse, and recycle principals

Designed to accommodate recycled plastic by the end of 2025, and easy disassembly to support recycling at end of life.

## Ecoflex™ and Smartflow™

Uses up to 40% less water and 60% less detergent than machines without similar technology.

## Smart presets

Ensure top performance while optimizing resources.

Technical specifications (with Li-ion battery)

Description	Unit	CS7500
Productivity Rate Theoretical (Standard)	ft <sup>2</sup> /h	98560
Runtime	hours	3.9 – 7
Voltage, Batteries	V	36
Battery Compartment Size (L x w x h)	inch	30.0 x 12.6 x 32.0
Gross Vehicle Weight*	lbs	3448 / 3684
Transportation Weight**	lbs	2671 / 2907
Machine (L x w x h) (no guards)	inch	95.2 x 62.2 x 46.5
Minimum Aisle Turn Width (no guards)	inch	103.1
Solution / Recovery Tank Capacity	Gal	57 / 65
Cleaning Speed (Fwd. Maximum)	mph	5.6
Maximum Gradient When Working	%	11
Brush Pressure (low, med, high)	lbs	175, 260, 350
Brush Motor	W	1000W ( x3 )
Brush Quality and Type	-	3, Midlite
Brush	inch	14 (Disc)
Hopper Capacity	ft <sup>3</sup>	3.89
Sweeping Path with Side Brooms	inch	54
Sound Pressure Level at Workstation (ISO 11201, ISO 4871, EN 60335-2-72) (LpA)	dB(A)	80.4
Sound Power Level IEC 60335-2-72: 2002 Amend. 1:2005, ISO 11203, ISO 3744	dB(A)	97.4
Squeegee Width	inch	46.5



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