



Speed Scrub XC

24" disk specifications



Scrubbing System

Cleaning path	24 in / 600 mm ((2) 12" disk) Transaxle Drive
Solution tank capacity	10.5 gal / 40 L
Productivity (per hour)	
Theoretical max	28,560 ft ² / 2,250 m ²
Estimated actual*	18,150 ft ² / 1,690 m ²
Solution flow rates:	
ec-H2O Standard	0.15 gpm / 0.57 lpm
ec-H2O optional	.20 gpm / .76 lpm & .25 gpm / .95 lpm
FaST	.13 gpm/.50 lpm
When used without the above technologies	1-.4 gpm / 1-.51 lpm
Scrub motors	.875 hp / 0.65 kW
Scrub motor speed	285 rpm
Brush / pad down pressure	50 & 90 lb / 23 & 41 kg
ec-H2O Environmental Impact (Annual) ****	
Chemical use reduction	64 gal
Packaging reduction	39 lbs
Water use reduction	2867 gal

Recovery System

Recovery tank capacity	15 gal / 57 L (Includes demisting chamber)
Vacuum fan	
Motor	0.5 hp / 0.370 kW
Stages	2-stage
Water lift	40 in / 1,020 mm

Propelling & Power System

Propel speed (variable to)	
Transport	2.6 mph / 4.2 kph
Scrubbing	2.4 mph / 3.9 kph
Batteries (24 V system, charger included)	(2) 12V, 155 AH
Run time**	3.0 hr
Gradeability (ramp climb)	
Scrubbing / transporting (full)	3.0° / 5.0°
Trailer ramps (empty)	9°
Speed control	Variable speed potentiometer

Dimensions / Weight / Sound level

Length	50.25 in / 1,275 mm
Width	
Body	18 in / 460 mm
Scrub head	26 in / 660 mm (cleaning path 24 in / 600 mm))
Squeegee	30 in / 760 mm
Height	43 in / 1,090 mm
Net weight	
Less batteries	216 lb / 98 kg
With batteries (2) 12V	366 lb / 166 kg
Minimum aisle turn:	54 in / 1,680 mm
Sound level*** (operator's ear)	68.5 dBA

Warranty

3 years/2500 hrs on parts and labor (excluding batteries & chargers).
10 years on rotationally-molded polyethylene tanks.

* Estimated coverage rates use the practical speed and empty/fill time standards from the 2004 ISSA Cleaning Times handbook.

** Run times are based on Continuous Scrubbing Run Times.

*** Sound levels per ISO 11201 as recommended by the American Association of Cleaning Equipment Manufacturers & OSHA

**** Estimates based on requiring, at minimum, 1.5 tanks to clean the facility / area per day. 2 oz of chemical per gallon of water and scrubbing 5 times per week or 260 times per year.



