



T291

Small walk-behind scrubber-dryer

Big value in a small size

Get a lot of value in a small scrubber-dryer with intuitive controls, comfortable ergonomics, and straight-forward operation. Daily maintenance is made easy due to a large recovery tank lid opening, no-tool brush/pad replacement, and yellow touchpoints. Perfect for facility owners and operators who want a productive, easy-to-use machine that is also easy to maintain.

Available technologies



ec-H2O NanoClean® with chemical dosing system



Worry-free operation and maintenance with optional lithium-ion batteries.



Comfortable and easy to manoeuvre Optimise operator comfort with great manoeuvrability and an adjustable handle with comfortable grip for ergonomic operation.



Easy operation

Operate with ease and simplify operator training using preprogrammed cleaning settings.



Extend cleaning uptime

Reduce noise levels and water consumption while increasing run time with ECO mode.

Inside the **T291**

- 1. Self-levelling brush technology for optimum cleaning performance on various surfaces.
- 2. Intuitive controls featuring pre-programmed cleaning settings, standard and ECO mode, make it easy to operate and train.
- 3. Large LCD display with clear controls and multilingual support allows users to monitor helpful information.
- 4. Large sized recovery tank opening enables full access and visibility to help simplify daily maintenance.

- 5. Effective squeegee design and standard Linatex® blades offer excellent water pick-up.
- 6. No-tool brush/pad change system simplifies maintenance with the ability to spin-on and spin-off from the operator controls.
- 7. Yellow touch points help simplify operator training and daily preventative maintenance.
- 8. On-board charger allows for flexible charging.



T291 specifications

FEATURE	PAD ASSIST	SELF-PROPEL	SELF-PROPEL	SELF-PROPEL		
Cleaning path	550 mm		600 mm	700 mm		
Productivity (per hour) theoretical max	1967 m²/hr	2468 m²/hr	2697 m²/hr	3142 m²/hr		
Estimated coverage (per hour)*	1246 m²/hr	1564 m²/hr	1724 m²/hr	2035 m²/hr		
Scrubbing speed	3 km/h		4.5 km/h			
Scrub head raise/lower	manual with foot pedal electronic by a					
Brush/pad speed	150 rpm		200 rpm			
Brush/pad pressure	19 kg		29 kg	35.4 kg		
Solution tank capacity	50 L					
Recovery tank capacity	50 L					
Battery run time - up-to hours**	2.5		3.5			
Battery voltage	24V (2x12)					
Dimensions (L x W x H)	1327 x 563 x 1033 mm		1297 x 653 x 1033	1297 x 735 x 1033		
Squeegee width	772 mm			940 mm		
Weight (with heaviest battery)	150 kg	178 kg	183 kg	187 kg		
Sound level (operator's ear)***	56 dB					
Chemical dosing	Standard with ec-H2O NanoClean® technology					

^{*}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

T291 lithium-ion specifications

FEATURE	PAD A	SSIST	SELF PROPEL				
Cleaning path	550 mm						
Productivity (per hour) theoretical max	1967	m²/hr	2468 m²/hr				
Estimated coverage (per hour)*	1246 m²/hr		1564 m²/hr				
Scrubbing speed	3.5 km/h		4.5 km/h				
Scrub head raise/lower	manual with foot pedal						
Brush/pad speed	150 rpm						
Brush/pad pressure	19 kg						
Solution tank capacity	50 L						
Recovery tank capacity	50 L						
Battery Type	50 Ah Lithium-Ion	90 Ah Lithium-Ion	50 Ah Lithium-Ion	90 Ah Lithium-Ion			
Charger Type	Off board charger	On board charger	Off board charger	On board charger			
Battery charging time up-to hours**	2h	7h	2h	7h			
Battery run time - up-to hours**	1h45	3h	1h30	2h30			
Battery voltage	27.8						
Dimensions - L x W x H	1327 x 563 x 1033 mm						
Squeegee width	772 mm						
Weight (with heaviest battery)	16	69	177				
Sound level (operator's ear)***	56 dB						
Chemical dosing	Standard with ec-H2O NanoClean® technology						

For a demonstration or additional information, call +32 3 217 94 11 or email europe@tennantco.com

Specifications subject to change without notice.

* 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