



CREATING A CLEANER, SAFER, HEALTHIER WORLD.

EQUIPMENT



R14

DUAL-TECHNOLOGY CARPET CLEANER

- Create beautiful carpets in minutes with ReadySpace® technology
- Remove the most deeply embedded dirt with superior restorative extraction technology
- Help inhibit mold and bacteria growth by leaving up to 90% less water in the carpet immediately after cleaning

OUTSTANDING DUAL-TECHNOLOGY CARPET CLEANING FROM A SINGLE MACHINE



The R14 combines patented ReadySpace® technology with deep extraction power to deliver unbeatable carpet cleaning results.

CREATE FRESHER, HEALTHIER ENVIRONMENTS

Using 80% less water to clean, and leaving up to 90% less water in the carpet, the R14 with ReadySpace helps reduce mold and bacteria growth and leaves spaces cleaner and healthier.

INCREASE ENVIRONMENTAL SAFETY

Since carpets dry faster with ReadySpace technology, the risk of slip-and-fall accidents when transitioning from just-cleaned carpet to hard floor is noticeably reduced.

EFFECTIVELY CLEAN THE LARGEST CARPETED SPACES

With a wide 70 mm cleaning path, a generous 121 L Hygenic® solution tank, and 2.5 hour battery run time, the R14 with ReadySpace delivers continuous cleaning time.

POWERFUL RESTORATIVE EXTRACTION TECHNOLOGY

Tennant pioneered extraction technology and with the R14, we deliver the most effective deep extraction available. Dual counter-rotating extraction brushes combine with patented vacuum shoe design to leave carpets fresh, clean, and looking like new.

INSIDE THE

R14

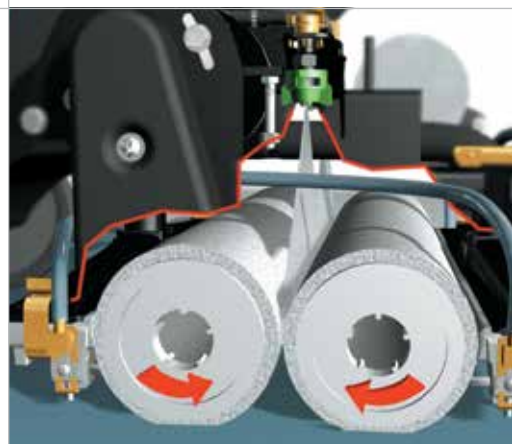
Quickly and easily – with no tools – change from ReadySpace technology to deep extraction technology and back.

Effectively train the most inexperienced operators with the simple-to-use, soft touch control panel.

Manoeuvre into and out of congested areas with compact design.

Lift and remove more dirt from both the front and the back of carpet fibers with double agitation, counter-rotating brushes and rollers.

Achieve unmatched results from a patented vacuum shoe design that features maximum water suction across the entire cleaning path.



CARPETS CLEAN, DRY AND READY IN MINUTES

Patented ReadySpace® technology creates clean carpet spaces that are dry and ready to use in less than 30 minutes.

Consider the benefits:

- ▶ Reopen rooms and carpeted areas sooner
- ▶ Keep space accessible to guests and customers
- ▶ Improve carpet appearance in high traffic areas with more frequent cleanings
- ▶ Reduce the risk of slip-and-fall when transitioning from damp carpet to hard floors



Low Pressure 330mm Wand Extension (optional)

TENNANTTRUE® PARTS, SERVICE AND FINANCE SOLUTIONS

- Reduce rework and safety costs by using only TennantTrue parts and service.
- Ensure optimal cleaning performance by selecting a Factory Direct Service Plan provided by a network of over 40+ Trade Tennant Service Representatives based Nationally.
- Improve uptime by leveraging TennantTrue parts and service.
- Simplify budgeting by bundling TennantTrue service plans, including parts, into the purchase or financing of your machine.



Carpet and Rug Institute (CRI)
Seal of Approval –
Certified Bronze.

Lease. Pre-Owned. Rent. Tennant has flexible options that get you the machines you need, however you need them.

R14 DUAL-TECHNOLOGY CARPET CLEANER

CLEANING SYSTEM

Cleaning path	700 mm
Productivity (per hour)	
Theoretical max – ReadySpace®	1,208 m²
Estimated coverage – ReadySpace	929 m²
Theoretical max – Extraction	697 m²
Estimated coverage – Extraction	465 m²

BRUSH DRIVE SYSTEM

Brush motor horsepower (2)	0.40 kW
Roller/brush RPM	270 rpm
Roller/brush size (dual cylindrical)	700 mm
Down pressure	
ReadySpace	47 kg standard, 69 kg heavy
Extraction	15 kg standard, 38 kg heavy

SOLUTION SYSTEM

Solution tank capacity– cleanable	3121 L
Solution pump rated pressure (max)	17.2 bar
Solution pump pressure	
ReadySpace	2.07 bar at spray tips
Extraction	3.59 bar at spray tips
Solution flow rate	
ReadySpace	1.25 lpm
Extraction	4.7 lpm

RECOVERY SYSTEM

Recovery tank capacity– cleanable	106 L
Vacuum fan (2)	3-stage, 0.45 kW
Vacuum motor airflow (max)	1.88 m³/min
Vacuum system airflow (actual)	
ReadySpace	1.36 m³/min
Extraction	0.91 m³/min
Vacuum motor sealed waterlift	1,790 mm
Vacuum system sealed waterlift	1,420 mm
Vacuum shoe (2)	420 mm (removable without tools)

POWER SYSTEM

Standard capacity batteries (24 V)	335 AH
Battery run time (max)	2.5 hr

PROPELLING SYSTEM

Cleaning speed – ReadySpace	
Standard	30 mpm
Maximum	46 mpm
Cleaning speed – Extraction	
Standard	15 mpm
Maximum	23 mpm
Transport speed forward	88 mpm
Transport speed reverse	53 mpm
Gradeability	
Maximum rated climb:	6° / 10.5%
Transport (empty for trailering)	11° / 19.25%
Cleaning	6° / 10.5%

MACHINE SPECIFICATIONS

Length	1,560 mm
Width	813 mm
Height	1,325 mm
Weight	380 kg
Weight (with batteries)	560 kg
Minimum aisle turn	1,630 mm
Sound level (operator's ear)	73 dBA

WARRANTY

See your local representative for warranty information

Specifications subject to change without notice.

SEEING IS BELIEVING

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