

P1 VAC

AUTONOMOUS VACUUM

A practical, easy-to-use autonomous vacuum that delivers consistent cleaning performance and dependable productivity for everyday carpeted and hard floor areas. Designed for simple adoption and everyday operation, the P1 VAC helps facilities maintain a consistently clean environment through autonomous vacuuming, sweeping, and dust mopping. Paired with the P1 CHRG dock, the P1 VAC uses opportunity charging to help maximize machine availability and keep cleaning productivity moving throughout the day.

3-IN-1
Vacuums, sweeps & dust mops

2.6 GAL / 10 L
Debris Collection System

ADAPTIVE CLEANING PERFORMANCE

Intelligent brush adjustment automatically adapts to different floor surfaces, while three cleaning modes, Deep Clean, Standard, and Gentle, allow facilities to optimize cleaning performance for carpet, hard floors and mixed-floor environments.

BUILT FOR LONGER CLEANING CYCLES

A high-capacity debris system with dual-compartments helps reduce emptying frequency, allowing the machine to remain productive for longer periods.

AUTONOMOUS DOCKING & RAPID RECHARGE

Opportunity charging and autonomous docking help keep the machine available for cleaning with minimal operator intervention.

V-SHAPED ANTI-TANGLE BRUSH

Advanced brush design directs hair into the debris system rather than wrapping around the brush, helping reduce maintenance and maintain cleaning performance.

TRUE EDGE CLEANING

Side-brush engagement helps remove debris along walls, corners, and baseboards to improve overall facility appearance.



Cleaning Width (w/Side Brush)	17.25 in | 440 mm
Dustbin Volume	2.6 Gal / 10 L
Debris Tray Volume	3.4 fl oz / 100 mL
Maximum Operating Incline	≤8°
Vacuuming Run Time	Up to 3.5 hrs (Standard Mode)
Maximum Vacuum Pressure	20 kPa
Length	22 in / 558 mm
Width	16.7 in / 425 mm
Height	23.9 in / 608 mm
Sound Vacuuming - Gentle	<62 dB
Sound Vacuuming- Standard	<65 dB
Sound Vacuuming - Heavy Duty	<65 dB
Weight	98.5 lb / 45 kg

A PARTNER AT EVERY STEP

INNOVATE → DESIGN → BUILD → DEMO → DEPLOY → OPTIMIZE → SUPPORT

For a demonstration or additional information, call **+1.800.553.8033** or email **info@tennantco.com**

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