



R14 Specifications

Features	Specifications (English/Metric)
Cleaning System	
Cleaning path	28 in / 700 mm
Productivity (per hour)	
Theoretical max (ReadySpace)	13,000 ft ² /hr – 1,208 m ² /hr
Estimated Coverage (ReadySpace)	10,000 ft ² /hr – 929 m ² /hr
Theoretical max (Extraction)	7,500 ft ² /hr – 697 m ² /hr
Estimated Coverage (Extraction)	5,000 ft ² /hr – 465 m ² /hr
Roller / Brush size (dual cylindrical)	27.5 in / 700 mm
Down Pressure ReadySpace	104 lbs. Standard and 152 lbs. Heavy
Down Pressure Extraction	32 lbs. Standard and 84 lbs Heavy
Hygenic™ solution tank	32 gal / 121 L
Hygenic™ recovery tank	28 gal / 106 L
Roller/Brush speed	270 rpm
Brush motor (2)	.54 hp / 0.40 kW
Vacuum Shoe (2)	Dual 16.5 in / 419 mm (removable without tools)
Vacuum fan (2)	3-Stage, 0.6 hp / 0.45 kW
Vacuum Motor Airflow (Max)	66.5CFM
Vacuum System Airflow (actual)	ReadySpace 48 CFM / Extraction 32 CFM
Vacuum Motor Sealed Water Lift	70.5 inches
Vacuum System Sealed Water Lift	56 inches
Solution pump type	Positive displacement piston pump
Solution pressure and flow	
Pump max rated pressure	250 psi
Working pressure (ReadySpace)	30 psi at spray tips
Working pressure (extraction)	52 psi at spray tips
Solution spray rate (ReadySpace)	0.33 gpm / 1.25 lpm
Solution spray rate (extraction)	1.24 gpm / 4.69 lpm
Nozzle configuration ReadySpace	Dual with consistent pattern
Nozzle configuration extraction	Dual with consistent pattern



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Propelling system	
Propelling Speeds (all speeds variable to)	
Transport forward	290 fpm / 88 mpm
Transport reverse	175 fpm / 53 mpm
ReadySpace cleaning standard	100 fpm / 30 mpm
ReadySpace cleaning maximum	150 fpm / 46 mpm
Extraction cleaning standard	50 fpm / 15 mpm
Extraction cleaning maximum	75 fpm / 23 mpm
Propel motor	1.1 hp / 0.85 kW
Speed control	Electronic
Incline Propelling	
Transport (empty for trailering)	11 deg /19.25%
Transport at gross weight	6 deg /10.5%
Working (ReadySpace or Extraction)	3 deg /5%
Battery and Charger Selections	
Standard capacity batteries (24-volt)	335 AH (@20hr discharge rate)
–Maximum continuous run time	3.0 hours
Safety System	
Seat switch	Standard
Power shut-down switch	Standard
Automatic breaking & parking brake	Standard
Sound level at operator ear	73 dBa
Dimensions/Weight	
Machine Length	61.5 in / 1560 mm
Machine Width	31.5 in / 800 mm
Vacuum shoe path / scrub head	32.0 in / 813 mm
Minimum aisle turn	64 in / 1630 mm
Height	52 in / 1325 mm
Weight	



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-Net less batteries	835 lbs / 380 kg
-With batteries	1225 lbs / 560 kg
Maximum tire footprint pressure	85 psi / 6 kPa
Major Optional Equipment	Flashing lights, storage basket, recovery and solution hoses, hand tool, vacuum drag wand
Warranty	3 years/1500 hrs on parts and labor (excluding batteries). 10 years on rotationally-molded polyethylene tanks.