

Razor® Plus

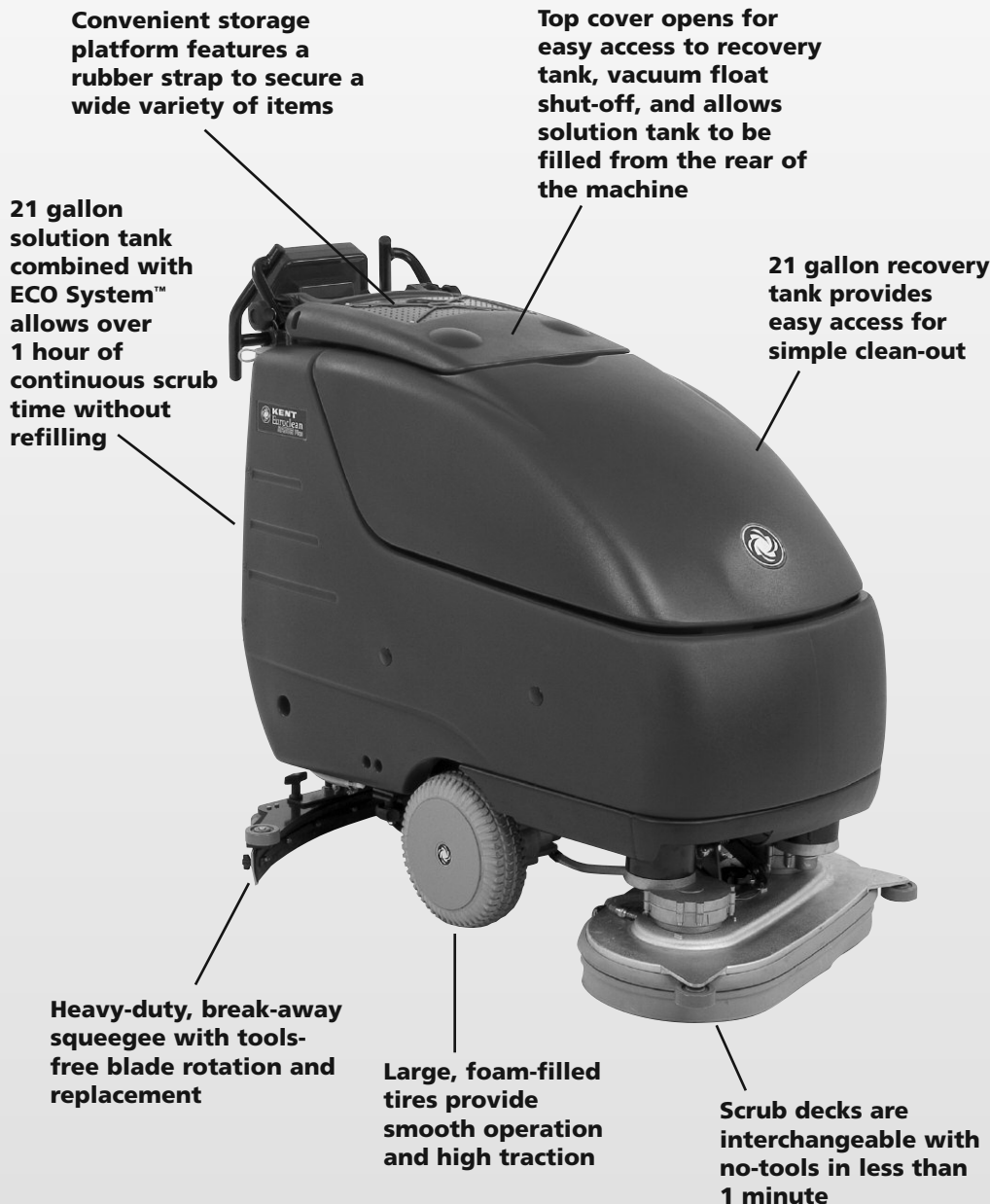
Automatic Scrubbers

The Kent Razor® Plus family consists of 5 models designed on a modular platform to allow tools-free exchange of scrub decks. Three disc models (24D, 26D & 28D) are available featuring "click-off/click-on" scrub heads. The two cylindrical models (24C & 28C) have sweep/scrub multi-tasking capabilities. All models feature 21 gallons solution and recovery capacity, variable scrub pressure, the industry's best sound level, and a standard onboard battery charger. Additionally, the Economically Calibrated Orifice (ECO) System allows more than a full hour of productive scrubbing on a single refill/dump cycle.

Options include: additional scrub decks for multiple applications, maintenance-free gel batteries, and multiple scrub brushes. The cumulative result is a level of innovation, flexibility, safety, performance, productivity, reliability, and value not previously experienced in walk-behind automatic scrubbers.

The Razor® Plus models are perfect for...

- Schools and Universities
- Retail Facilities
- Healthcare Facilities
- Municipal Facilities
- Contract Cleaners
- Industrial Settings
- Office Buildings



KENT
Simple. Clean.

TECHNICAL SPECIFICATIONS

Model	Razor® Plus 24D	Razor® Plus 26D	Razor® Plus 28D	Razor® Plus 24C	Razor® Plus 28C
Brush Type	Disc	Disc	Disc	Cylindrical	Cylindrical
Scrub Path	24 in (61 cm)	26 in (66 cm)	28 in (71 cm)	24 in (61 cm)	28 in (71 cm)
Max Productivity @ 3.2 mph	33,800 ft²/hr (3,140 m²/hr)	36,600 ft²/hr (3,400 m²/hr)	39,400 ft²/hr (3,660 m²/hr)	33,800 ft²/hr (3,140 m²/hr)	39,400 ft²/hr (3,660 m²/hr)
Max Productivity @ 1.5 mph	15,800 ft²/hr (1,468 m²/hr)	17,200 ft²/hr (1,598 m²/hr)	18,500 ft²/hr (1,719 m²/hr)	15,800 ft²/hr (1,598 m²/hr)	18,500 ft²/hr (1,719 m²/hr)
Run Time	3 - 4.5 hrs (variable by battery size and scrubbing application)				
Scrub Head Size or pad holders	(2) 12 in (30.5 cm) brushes or pad holders	(2) 13 in (33 cm) brushes or pad holders	(2) 14 in (35.5 cm) brushes or pad holders	(2) 23 in (58 cm) brushes	(2) 27 in (61 cm) brushes
Voltage	24 V	24 V	24 V	24 V	24 V
Power Source	(4) 6 V batteries (wet acid and gel cell available) – ALL MODELS				
Onboard Battery Charger	24 V, 25 amp Wet/Gel – ALL MODELS				
Brush Speed	220 rpm	220 rpm	220 rpm	600 rpm	600 rpm
Brush Pressure	70 lb-110 lb (32 kg-50 kg) variable by gas shock – DISC MODELS			70 lb (32 kg)	70 lb (32 kg)
Brush Motors	(2) 0.54 hp	(2) 0.54 hp	(2) 0.54 hp	(2) 0.60 hp	(2) 0.60 hp
Solution Control	Gravity feed, variable from 0.25 gal/min-1.0 gal/min with ECO System™ (Efficiency Calibrated Orifice) which allows over one full hour of scrub time on a single tank. – ALL MODELS				
Solution Tank	21 gal (80 L)	21 gal (80 L)	21 gal (80 L)	21 gal (80 L)	21 gal (80 L)
Recovery Tank	21 gal (80 L)	21 gal (80 L)	21 gal (80 L)	21 gal (80 L)	21 gal (80 L)
Vacuum Motor	0.68 hp 3-stage	0.68 hp 3-stage	0.68 hp 3-stage	0.68 hp 3-stage	0.68 hp 3-stage
Sound Level	66 dB A at operator's position – ALL MODELS				
Drive System	0.27 hp variable forward and reverse, max speed = 3.2 mph (5.2 km/hr), 10% gradeability – ALL MODELS				
Dimensions (w/o squeegee)	W = 26 in (66 cm) L = 59 in (150 cm) H = 42 in (107 cm)	W = 27 in (69 cm) L = 59 in (150 cm) H = 42 in (107 cm)	W = 30 in (76 cm) L = 59 in (150 cm) H = 42 in (107 cm)	W = 26 in (66 cm) L = 59 in (150 cm) H = 42 in (107 cm)	W = 30 in (66 cm) L = 59 in (150 cm) H = 42 in (107 cm)
Squeegee Width	32 in (81 cm)	32 in (81 cm)	34 in (86 cm)	32 in (81 cm)	34 in (86 cm)
Weight	Machine Only = 265 lb (120 kg), With Max Battery = 539 lb (245 kg), Machine Shipping Weight (batteries shipped separately) = 350 lb (159 kg) – ALL MODELS				

Specifications are subject to change without notice.



Standard Features

- Tools free, interchangeable scrub decks (disc and cylindrical)
- Onboard battery charger
- ECO System™ for enhanced productivity
- Whisper-quiet operation
- Ergonomic operator controls

Tip back tank design allows full accessibility to batteries and all components for simple inspection and maintenance.



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Adjustable, ergonomic paddle handle provides comfort and safety.



Counter-rotating cylindrical brushes deposit loose debris into hopper.