

## Clean all areas with ease

The SC4000 is a high-productivity, commercial ride-on scrubber perfect for cleaning both large, open spaces as well as small. With a more compact-design it is easy to maneuver in narrow spaces, and able to pass through standard-sized doorways.




Available in both High-Performance and standard models the SC4000 was developed with contract cleaners, schools, hospitals, and retail stores in mind, and is designed to clean a wide variety of flooring surfaces, with its highly versatile three deck options.

- Disc decks available in 28in or 34in
- Cylindrical decks available in 28in or 32in
- REV™ deck available in 28in
  
- Work quickly and easily, regardless of obstacles/changing environment. Up to 5 mph with HP models, 4.4 mph with standard.
- Clean inconspicuously any time – even in congested environments – due to best-in-class turning radius, a compact profile, and quiet operation.
- Ensure high-quality cleaning every time, regardless of soil level, with SmartFlow™ technology that adjusts the solution flow according to the travel speed.
- Save water, detergent, and increase productivity by choosing the optional EcoFlex™ system.
- Improve safety with Clear-View™ design and steering-mounted controls.
- Intuitive OneTouch™ controls and SmartKey™ simplifies training and manages operational parameters.
- Eliminate the use of stripping chemicals and associated operator risks with REV™ Random Orbital Scrubbing technology.
- Light sweep and scrub simultaneously with the cylindrical decks, increasing your productivity and cleaning efficiency, and eliminating the need for pre-sweeping.
- Receive ongoing support from Nilfisk Service, training programs, and online tools to maximize the long-term value of your investment










Picture shown may not represent model quoted

• Standard equipment

Included accessories	Ref. no.	Min. required	SC4000 34D HP ECO 234AH OBC	SC4000 28C HP ECO 234AH OBC	SC4000 28D HP ECO 234AH OBC
<b>Brush Cylindrical</b>					
 BRUSH POLYPROPYLENE 28-RED	56412046	2		•	
BRUSH POLYPROPYLENE 32-RED	56407475	2			
<b>Ecoflex System</b>					
 ECOFLEX KIT	56120349	1		•	•
<b>Pad Holder</b>					
PAD HOLDER-14 3 LUG	56505800	2			•
PAD HOLDER-17 3 LUG	56505780	2	•		
<b>Squeegee Blade</b>					
 CYL SIDE BLADE KIT-LINATEX	56120345	2		•	











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Included accessories		Ref. no.	Min. required	SC4000 34D HP ECO 234AH OBC	SC4000 28C HP ECO 234AH OBC	SC4000 28D HP ECO 234AH OBC
	SQUEEGEE BLADE KIT 28-LINATEX-M	56120334	1		•	•
	SQUEEGEE BLADE KIT 34 -LINATEX-L	56120338	1	•		
<b>Battery</b>						
	BATTERY 234AH AGM	41023A	3	•	•	•
<b>Squeegee, Blade, Skirt and Splash Guard</b>						
	DISC/REV SIDE BLADE KIT-LINAT	56120341	2	•		•
<b>Other</b>						
	SMART KEY-SUPERVISOR	56116519	1	•	•	•
	SMART KEY-USER	56116518	1	•	•	•
	VACUUM KIT-HIGH POWER	56120261	1			

• Standard equipment

Included accessories		Ref. no.	Min. required	SC4000 28R HP ECO 234AH OBC	SC4000 32C HP ECO 234AH OBC
<b>Brush Cylindrical</b>					
	BRUSH POLYPROPYLENE 28-RED	56412046	2		
	BRUSH POLYPROPYLENE 32-RED	56407475	2		•
<b>Ecoflex System</b>					
	ECOFLEX KIT	56120349	1	•	

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Included accessories		Ref. no.	Min. required	SC4000 28R HP ECO 234AH OBC	SC4000 32C HP ECO 234AH OBC
<b>Pad Holder</b>					
	PAD HOLDER-14 3 LUG	56505800	2		
	PAD HOLDER-17 3 LUG	56505780	2		
<b>Squeegee Blade</b>					
	CYL SIDE BLADE KIT-LINATEX	56120345	2		•
	SQUEEGEE BLADE KIT 28-LINATEX-M	56120334	1	•	
	SQUEEGEE BLADE KIT 34 -LINATEX-L	56120338	1		•
<b>Battery</b>					
	BATTERY 234AH AGM	41023A	3	•	•
<b>Squeegee, Blade, Skirt and Splash Guard</b>					
	DISC/REV SIDE BLADE KIT-LINAT	56120341	2	•	
<b>Other</b>					
	SMART KEY-SUPERVISOR	56116519	1	•	•
	SMART KEY-USER	56116518	1	•	•
	VACUUM KIT-HIGH POWER	56120261	1		

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Model	SC4000 34D HP ECO 234AH OBC	SC4000 28C HP ECO 234AH OBC	SC4000 28D HP ECO 234AH OBC
Ref. no.	56120414	56120410	56120411

PRODUCT FEATURES

Automatic squeegee lift in reverse	•	•	•
Back up warning alarm	•	•	•
Blades can be used on 4 edges	•	•	•
Click on-off brush	•		•
Adjustable seat	•	•	•
Debris tray		•	
Squeezable drain hose with flow control	•	•	•
SmartKey system	•	•	•
One-Touch™ Button	•	•	•
Break away Squeegee	•	•	•
SmartFlow system	•	•	•
Speed limiter	•	•	•
Fully protected scrub deck	•	•	•
Integrated impact detection system	•	•	•
Embedded machine diagnostics	•	•	•
Fits through standard doorway		•	•

Model	SC4000 28R HP ECO 234AH OBC	SC4000 32C HP ECO 234AH OBC
Ref. no.	56120412	56120413

PRODUCT FEATURES

Automatic squeegee lift in reverse	•	•
Back up warning alarm	•	•
Blades can be used on 4 edges	•	•
Click on-off brush		
Adjustable seat	•	•
Debris tray		•
Squeezable drain hose with flow control	•	•
SmartKey system	•	•
One-Touch™ Button	•	•
Break away Squeegee	•	•
SmartFlow system	•	•
Speed limiter	•	•
Fully protected scrub deck	•	•
Integrated impact detection system	•	•



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Model	SC4000 28R HP ECO 234AH OBC	SC4000 32C HP ECO 234AH OBC	
Ref. no.	56120412	56120413	
<b>PRODUCT FEATURES</b>			
Embedded machine diagnostics	•	•	
Fits through standard doorway	•		
Technical specifications	SC4000 34D HP ECO 234AH OBC	SC4000 28C HP ECO 234AH OBC	SC4000 28D HP ECO 234AH OBC
Max. transport speed - manual Fwd.	4.35 (STD) / 5.0 (HP) mph	4.35 (STD) / 5.0 (HP) mph	4.35 (STD) / 5.0 (HP) mph
Max transport speed - manual rev.	3.0 (STD) / 3.0 (HP) mph	3.0 (STD) / 3.0 (HP) mph	3.0 (STD) / 3.0 (HP) mph
Voltage (V)	36	36	36
Sound pressure level (dB(A))	67,8	66	65,8
Min. aisle turn (cm)	68.5 in	65.5 in	65.5 in
Dimensions, L x W x H (Inches)	62.6 x 36.2 x 57.7 in	62.6 x 31.1 x 57.7	62.6 x 31.1 x 57.7
Gross weight (gvw) (kg)	1673 lbs	1671 lbs	1662 lbs
Shipping weight (kg)	1261 lbs	1241 lbs	1250 lbs
Gradeability transport % (DEG)	16	16	16
Gradeability working % (DEG)	9	9	9
Max. theoretical productivity	65,075 / 74,800 ft <sup>2</sup> /h	53,590 / 61,600 ft <sup>2</sup> /h	53,590 / 61,600 ft <sup>2</sup> /h
Debris hopper volume	-	498 in <sup>3</sup>	-
Vacuum motor power	710STD / 850 HP W	710STD / 850 HP W	710STD / 850 HP W
Brush pressure	115/165/220 lbs	93/129/167 lbs	115/165/220 lbs
Cleaning path	34 in	28 in	28 in
Solution/recovery tank capacity	33/33 gal	33/33 gal	33/33 gal
Technical specifications		SC4000 28R HP ECO 234AH OBC	SC4000 32C HP ECO 234AH OBC
Max. transport speed - manual Fwd.		4.35 (STD) / 5.0 (HP) mph	4.35 (STD) / 5.0 (HP) mph
Max transport speed - manual rev.		3.0 (STD) / 3.0 (HP) mph	3.0 (STD) / 3.0 (HP) mph
Voltage (V)		36	36
Sound pressure level (dB(A))		65,5	65,6
Min. aisle turn (cm)		65.5 in	68.5 in
Dimensions, L x W x H (Inches)		62.6 x 31,1 x 57.7	62.6 x 36.5 x 57.7 in
Gross weight (gvw) (kg)		1660 lbs	1682 lbs
Shipping weight (kg)		1250 lbs	1252 lbs
Gradeability transport % (DEG)		16	16
Gradeability working % (DEG)		9	9
Max. theoretical productivity		53,590 / 61,600 ft <sup>2</sup> /h	61,250 / 70,400 ft <sup>2</sup> /h

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Technical specifications

	SC4000 28R HP ECO 234AH OBC	SC4000 32C HP ECO 234AH OBC
Debris hopper volume	-	569 in3
Vacuum motor power	710STD / 850 HP W	710STD / 850 HP W
Brush pressure	115/165/220 lbs	93/129/167 lbs
Cleaning path	28 in	32 in
Solution/recovery tank capacity	33/33 gal	33/33 gal











● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories	Ref. no.	Min. required	SC4000 34D HP ECO 234AH OBC	SC4000 28C HP ECO 234AH OBC	SC4000 28D HP ECO 234AH OBC
<b>Battery</b>					
 BATTERY 234AH AGM	41023A	3	●	●	●
<b>Other</b>					
 ARM REST KIT-R/H ONLY	56383189	1	□	□	□
CLICK-ON 28D/710D KIT	56120353	1			□
CLICK-ON 34D/860D KIT	56120354	1	□		
DELUXE SIDE SKIRT KIT	56120485	1		□	
DRAIN HOSE EXTENSION KIT-1.5IN	56117893	1	□	□	□
 MOP HOLDER KIT	56116619	1			
SCRUB N VAC TOOL KIT	56117811	1	□	□	□
SEAT BELT KIT	56117688	1	□	□	□
 SIDE BROOM KIT	56117658	1			
 SMART KEY-SUPERVISOR	56116519	1	●	●	●
 SMART KEY-USER	56116518	1	●	●	●

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Accessories		Ref. no.	Min. required	SC4000 34D HP ECO 234AH OBC	SC4000 28C HP ECO 234AH OBC	SC4000 28D HP ECO 234AH OBC
	SOLUTION AUTO FILL KIT	56116358	1			
	SOLUTION DRAIN HOSE ASSEMBLY	56120192	1	□	□	□
	USB KIT	56116856	1			
	VACUUM KIT-HIGH POWER	56120261	1	□	□	□
	VACUUM WAND KIT	56116355	1			
	WASH HOSE KIT	56117906	1	□	□	□
<b>Squeegee Blade</b>						
	BLADE KIT-SQUEEGEE-GUM 34	56382738	1	○		
	CYL SIDE BLADE KIT-GUM	56120346	2		○	
	CYL SIDE BLADE KIT-LINATEX	56120345	2		●	
	CYL SIDE BLADE KIT-PRIMO	56120348	2		○	
	CYL SIDE BLADE KIT-PU	56120347	2		○	
	SQUEEGEE BLADE KIT 28-GUM-M	56120335	1		○	○

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Accessories		Ref. no.	Min. required	SC4000 34D HP ECO 234AH OBC	SC4000 28C HP ECO 234AH OBC	SC4000 28D HP ECO 234AH OBC
	SQUEEGEE BLADE KIT 28-LINATEX-M	56120334	1		•	•
	SQUEEGEE BLADE KIT 28-PU-M	56120336	1		○	○
	SQUEEGEE BLADE KIT 34 - PRIMO-M	56120337	1		○	○
	SQUEEGEE BLADE KIT 34 -LINATEX-L	56120338	1	•		
	SQUEEGEE BLADE KIT 34 -PU-L	56120340	1	○		
	SQUEEGEE BLADE KIT-PRIMO-L	56120339	1	○		
<b>Squeegee, Blade, Skirt and Splash Guard</b>						
	DISC/REV SIDE BLADE KIT-GUM	56120342	2	○		○
	DISC/REV SIDE BLADE KIT-LINAT	56120341	2	•		•
	DISC/REV SIDE BLADE KIT-PRIMO	56120344	2	○		○
	DISC/REV SIDE BLADE KIT-PU	56120343	2	○		○
<b>Brush Cylindrical</b>						
	BRUSH 46 GRIT 32-ORANGE/BROWN	56407478	2			
	BRUSH 180 GRIT 28-BLUE/GREY	56412193	2		○	
	BRUSH 46 GRIT 28-ORANG/BROWN	56412195	2		○	
	BRUSH 80 GRIT 28-BLACK	56412194	2		○	



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Accessories		Ref. no.	Min. required	SC4000 34D HP ECO 234AH OBC	SC4000 28C HP ECO 234AH OBC	SC4000 28D HP ECO 234AH OBC
	BRUSH 80 GRIT 32-BLACK	56407477	2			
	BRUSH 180 GRIT 32-BLUE/GREY	56407476	2			
	BRUSH HARD NYLON 28-NATURAL	56412192	2		○	
	BRUSH HARD NYLON 32-NATURAL	56407474	2			
	BRUSH POLYPROPYLENE 28-RED	56412046	2		●	
	BRUSH POLYPROPYLENE 32-RED	56407475	2			
	BRUSH SOFT NYLON 28-YELLOW	56412191	2		○	
	BRUSH SOFT NYLON 32-YELLOW	56407473	2			
<b>Disc Brush 430 mm</b>						
	DISC BRUSH-17 AGLITE 500 Ø430	56505783	2	○		
	DISC BRUSH-17 DYNAGRIT 3 LUG	56505782	2	○		
	DISC BRUSH-17 MAGNAGRIT 3 LUG	56505781	2	○		
	DISC BRUSH-17 MIDGRIT 3 LUG	56505787	2	○		
	DISC BRUSH-17 MIDLITE 3 LUG	56505788	2	○		
	DISC BRUSH-17 PROLENE 3 LUG	56505784	2	○		
	DISC BRUSH-17 PROLITE 3 LUG	56505785	2	○		
	DISC BRUSH-17 UNION MIX 3 LUG	56505786	2	○		
<b>Disc Brush 370 mm</b>						
	DISC BRUSH-14 AGLITE 3 LUG	56505803	2			○
	DISC BRUSH-14 DYNAGRIT 3 LUG	56505802	2			○
	DISC BRUSH-14 MAGNAGRIT 3 LUG	56505801	2			○
	DISC BRUSH-14 MIDGRIT 3 LUG	56505807	2			○
	DISC BRUSH-14 MIDLITE 3 LUG	56505808	2			○
	DISC BRUSH-14 PROLENE 3 LUG	56505804	2			○










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Accessories		Ref. no.	Min. required	SC4000 34D HP ECO 234AH OBC	SC4000 28C HP ECO 234AH OBC	SC4000 28D HP ECO 234AH OBC
	DISC BRUSH-14 PROLITE 3 LUG	56505805	2			○
	DISC BRUSH-14 UNION MIX 3 LUG	56505806	2			○
<b>Side Brush</b>						
	BRUSH SIDE BROOM	56602119	1			
<b>Pad Holder</b>						
	PAD HOLDER-14 3 LUG	56505800	2			●
	PAD HOLDER-17 3 LUG	56505780	2	●		
<b>Battery and Charger</b>						
	BATTERY WATERING KIT-36V	56116614	1			
<b>Light Option</b>						
	BEACON KIT	56120309	1	□	□	□
	BLUE LIGHT KIT	56117858	1	□	□	□
	HEADLIGHT KIT-SC4000	56120260	1	□	□	□
<b>Guard Option</b>						
	FOOT GUARD KIT	56117869	1	□	□	□
	SQUEEGEE GUARD KIT	56120300	1	□	□	□
<b>Ecoflex System</b>						
	ECOFLEX KIT	56120349	1		●	●












● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	SC4000 28R HP ECO 234AH OBC	SC4000 32C HP ECO 234AH OBC
<b>Battery</b>					
	BATTERY 234AH AGM	41023A	3	●	●
<b>Other</b>					









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Accessories		Ref. no.	Min. required	SC4000 28R HP ECO 234AH OBC	SC4000 32C HP ECO 234AH OBC
	ARM REST KIT-R/H ONLY	56383189	1	<input type="checkbox"/>	<input type="checkbox"/>
	CLICK-ON 28D/710D KIT	56120353	1		
	CLICK-ON 34D/860D KIT	56120354	1		
	DELUXE SIDE SKIRT KIT	56120485	1		<input type="checkbox"/>
	DRAIN HOSE EXTENSION KIT-1.5IN	56117893	1	<input type="checkbox"/>	<input type="checkbox"/>
	MOP HOLDER KIT	56116619	1		
	SCRUB N VAC TOOL KIT	56117811	1	<input type="checkbox"/>	<input type="checkbox"/>
	SEAT BELT KIT	56117688	1	<input type="checkbox"/>	<input type="checkbox"/>
	SIDE BROOM KIT	56117658	1		<input type="checkbox"/>
	SMART KEY-SUPERVISOR	56116519	1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	SMART KEY-USER	56116518	1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	SOLUTION AUTO FILL KIT	56116358	1		
	SOLUTION DRAIN HOSE ASSEMBLY	56120192	1	<input type="checkbox"/>	<input type="checkbox"/>
	USB KIT	56116856	1		
	VACUUM KIT-HIGH POWER	56120261	1	<input type="checkbox"/>	<input type="checkbox"/>
	VACUUM WAND KIT	56116355	1		





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Accessories		Ref. no.	Min. required	SC4000 28R HP ECO 234AH OBC	SC4000 32C HP ECO 234AH OBC
	WASH HOSE KIT	56117906	1	□	□
<b>Squeegee Blade</b>					
	BLADE KIT-SQUEEGEE-GUM 34	56382738	1		○
	CYL SIDE BLADE KIT-GUM	56120346	2		○
	CYL SIDE BLADE KIT-LINATEX	56120345	2		●
	CYL SIDE BLADE KIT-PRIMO	56120348	2		○
	CYL SIDE BLADE KIT-PU	56120347	2		○
	SQUEEGEE BLADE KIT 28-GUM-M	56120335	1	○	
	SQUEEGEE BLADE KIT 28-LINATEX-M	56120334	1	●	
	SQUEEGEE BLADE KIT 28-PU-M	56120336	1	○	
	SQUEEGEE BLADE KIT 34 - PRIMO-M	56120337	1	○	
	SQUEEGEE BLADE KIT 34 -LINATEX-L	56120338	1		●





## Clean all areas with ease

Accessories		Ref. no.	Min. required	SC4000 28R HP ECO 234AH OBC	SC4000 32C HP ECO 234AH OBC
	SQUEEGEE BLADE KIT 34 -PU-L	56120340	1		○
	SQUEEGEE BLADE KIT-PRIMO-L	56120339	1		○
<b>Squeegee, Blade, Skirt and Splash Guard</b>					
	DISC/REV SIDE BLADE KIT-GUM	56120342	2	○	
	DISC/REV SIDE BLADE KIT-LINAT	56120341	2	●	
	DISC/REV SIDE BLADE KIT-PRIMO	56120344	2	○	
	DISC/REV SIDE BLADE KIT-PU	56120343	2	○	
<b>Brush Cylindrical</b>					
	BRUSH 46 GRIT 32-ORANGE/BROWN	56407478	2		○
	BRUSH 180 GRIT 28-BLUE/GREY	56412193	2		
	BRUSH 46 GRIT 28-ORANG/BROWN	56412195	2		
	BRUSH 80 GRIT 28-BLACK	56412194	2		
	BRUSH 80 GRIT 32-BLACK	56407477	2		○
	BRUSH 180 GRIT 32-BLUE/GREY	56407476	2		○
	BRUSH HARD NYLON 28-NATURAL	56412192	2		
	BRUSH HARD NYLON 32-NATURAL	56407474	2		○
	BRUSH POLYPROPYLENE 28-RED	56412046	2		
	BRUSH POLYPROPYLENE 32-RED	56407475	2		●

## Clean all areas with ease

Accessories		Ref. no.	Min. required	SC4000 28R HP ECO 234AH OBC	SC4000 32C HP ECO 234AH OBC
	BRUSH SOFT NYLON 28-YELLOW	56412191	2		
	BRUSH SOFT NYLON 32-YELLOW	56407473	2		o
<b>Disc Brush 430 mm</b>					
	DISC BRUSH-17 AGLITE 500 Ø430	56505783	2		
	DISC BRUSH-17 DYNAGRIT 3 LUG	56505782	2		
	DISC BRUSH-17 MAGNAGRIT 3 LUG	56505781	2		
	DISC BRUSH-17 MIDGRIT 3 LUG	56505787	2		
	DISC BRUSH-17 MIDLITE 3 LUG	56505788	2		
	DISC BRUSH-17 PROLENE 3 LUG	56505784	2		
	DISC BRUSH-17 PROLITE 3 LUG	56505785	2		
	DISC BRUSH-17 UNION MIX 3 LUG	56505786	2		
<b>Disc Brush 370 mm</b>					
	DISC BRUSH-14 AGLITE 3 LUG	56505803	2		
	DISC BRUSH-14 DYNAGRIT 3 LUG	56505802	2		
	DISC BRUSH-14 MAGNAGRIT 3 LUG	56505801	2		
	DISC BRUSH-14 MIDGRIT 3 LUG	56505807	2		
	DISC BRUSH-14 MIDLITE 3 LUG	56505808	2		
	DISC BRUSH-14 PROLENE 3 LUG	56505804	2		
	DISC BRUSH-14 PROLITE 3 LUG	56505805	2		
	DISC BRUSH-14 UNION MIX 3 LUG	56505806	2		
<b>Side Brush</b>					
	BRUSH SIDE BROOM	56602119	1		o
<b>Pad Holder</b>					
	PAD HOLDER-14 3 LUG	56505800	2		
	PAD HOLDER-17 3 LUG	56505780	2		
<b>Battery and Charger</b>					
	BATTERY WATERING KIT-36V	56116614	1		
<b>Light Option</b>					

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Accessories		Ref. no.	Min. required	SC4000 28R HP ECO 234AH OBC	SC4000 32C HP ECO 234AH OBC
	BEACON KIT	56120309	1	<input type="checkbox"/>	<input type="checkbox"/>
	BLUE LIGHT KIT	56117858	1	<input type="checkbox"/>	<input type="checkbox"/>
	HEADLIGHT KIT-SC4000	56120260	1	<input type="checkbox"/>	<input type="checkbox"/>
<b>Guard Option</b>					
	FOOT GUARD KIT	56117869	1	<input type="checkbox"/>	<input type="checkbox"/>
	SQUEEGEE GUARD KIT	56120300	1	<input type="checkbox"/>	<input type="checkbox"/>
<b>Ecoflex System</b>					
	ECOFLEX KIT	56120349	1	<input checked="" type="checkbox"/>	