

Rider Floor Scrubbers

The Nilfisk SC8000 industrial rider scrubber can clean up 100,000 square feet per tankful, making it one of the most productive solutions available for large, heavy-duty environments. Available in three configurations (48" base model, 60" right side scrub, and 62" dual side broom), these scrubbers feature a durable Kubota industrial engine and our patented EcoFlex™ green cleaning system.

Example applications: General warehouses | Manufacturing plants | Aircraft hangars | Beverage distributors | Food processors | Wholesalers of non-durable goods

Key benefits and features

Improves cleaning results

- Three configurations available to match your cleaning needs
- Removes both wet and dry debris in a single pass
- 100-gallon solution and recovery tanks support cleaning up to 100,000 ft2 on a single tank
- Dual side brooms deliver true edge cleaning

Simplifies operation, service, and maintenance

- User-friendly design and OneTouch™ control panel allow operators with minimal training to clean large areas efficiently
- MaxAccess™ provides tool-less access to all major

Promotes health and safety

- DustGuard™ suppresses fugitive dust
- ClearView™ design provides excellent sightlines

Supports green cleaning initiatives

- EcoFlex™ reduces resource usage by adjusting water and chemical use based on the needs of the job
- Extended scrub option maximizes run time while minimizing water use

• Standard equipment



Picture shown may not represent model quoted

Included accessories		Ref. no.	Min. required	SC8000 48 LPG PKG	SC8000 48 LPG ECOFLEX PKG	SC8000 60 LPG PKG
Brush Cylindrical						
	BRUSH CYL 48 PROLENE	56110011	0	•	•	•
Disc Brush 410 mm						
	DISC BRUSH-16 PROLENE 3 LUG	56505834	0			•
Side Broom						
	BROOM SIDE H. DUTY	56477812	0			

Rider Floor Scrubbers

● Standard equipment

Included accessories	Ref. no.	Min. required	SC8000 60 LPG ECOFLEX PKG	SC8000 62 LPG PKG	SC8000 62 LPG ECOFLEX PKG
Brush Cylindrical					
 BRUSH CYL 48 PROLENE	56110011	0	●	●	●
Disc Brush 410 mm					
 DISC BRUSH-16 PROLENE 3 LUG	56505834	0	●		
Side Broom					
 BROOM SIDE H. DUTY	56477812	0		●	●

Model	SC8000 48 LPG PKG	SC8000 48 LPG ECOFLEX PKG	SC8000 60 LPG PKG
Ref. no.	56108140	56108141	56108144

PRODUCT FEATURES

Tip out recovery tank	●	●	●
One touch control panel	●	●	●
Break away Squeegee	●	●	●
Ecoflex installed		●	
No tools required for attachment change	●	●	●
Dual Side Broom Standard			
Tools-free removable squeegee	●	●	●
Lift-off recovery tank	●	●	●
Ergonomic Cockpit	●	●	●
DustGuard™ Dust-control System	●	●	●
MaxAccess™	●	●	●
Clear-View™	●	●	●
Counter-rotating dual cylindrical scrub deck	●	●	●

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Model	SC8000 60 LPG ECOFLEX PKG	SC8000 62 LPG PKG	SC8000 62 LPG ECOFLEX PKG
Ref. no.	56108145	56108148	56108149
PRODUCT FEATURES			
Tip out recovery tank	•	•	•
One touch control panel	•	•	•
Break away Squeegee	•	•	•
Ecoflex installed	•		•
No tools required for attachment change	•	•	•
Dual Side Broom Standard		•	•
Tools-free removable squeegee	•	•	•
Lift-off recovery tank	•	•	•
Ergonomic Cockpit	•	•	•
DustGuard™ Dust-control System	•	•	•
MaxAccess™	•	•	•
Clear-View™	•	•	•
Counter-rotating dual cylindrical scrub deck	•	•	•
Technical specifications			
	SC8000 48 LPG PKG	SC8000 48 LPG ECOFLEX PKG	SC8000 60 LPG PKG
Max. transport speed mph (km/h)	8 mph (12.9 km/hr) forward / 3 mph (4.8 km/hr) reverse	8 mph (12.9 km/hr) forward / 3 mph (4.8 km/hr) reverse	8 mph (12.9 km/hr) forward / 3 mph (4.8 km/hr) reverse
Min. aisle turn (cm)	119 in (302 cm) both directions	119 in (302 cm) both directions	130 in (330 cm) left; 170 in (432 cm) right
Debris hopper capacity ft³ (l)	1.5 cu ft (42 L)	1.5 cu ft (42 L)	1.5 cu ft (42 L)
Solution tank (L)	100 gal (378 L)	100 gal (378 L)	100 gal (378 L)
Recovery tank (L)	Tip Out / Lift Off 100 gal (378 L)	Tip Out / Lift Off 100 gal (378 L)	Tip Out / Lift Off 100 gal (378 L)
Brush speed (RPM)	470 RPM	470 RPM	470 RPM
Length (CM)	100 in (254 cm)	100 in (254 cm)	100 in (254 cm)
Width (CM)	59 in (150 cm) frame & squeegee / 66 in (168 cm) with right side scrub	59 in (150 cm) frame & squeegee / 66 in (168 cm) with right side scrub	59 in (150 cm) frame & squeegee / 66 in (168 cm) with right side scrub
Weight lbs (kg)	3,300 lb (1,497 kg) dry; 4,200 lb (1,905 kg) gross vehicle weight – Maximum machine only (no options)	3,300 lb (1,497 kg) dry; 4,200 lb (1,905 kg) gross vehicle weight – Maximum machine only (no options)	3,300 lb (1,497 kg) dry; 4,200 lb (1,905 kg) gross vehicle weight – Maximum machine only (no options)
Gradeability transport % (DEG)	9° / 16%	9° / 16%	9° / 16%
National Recognized Test Lab Certification	ETL	ETL	ETL
Extended Scrub System	Available	Available	Available
Max. productivity (per hour)	@ 3.5 mph 73,900 sq ft/hr (6,900 sq m/ hr)	@ 3.5 mph 73,900 sq ft/hr (6,900 sq m/ hr)	@ 3.5 mph 92,400 sq ft/hr (8,600 sq m/ hr)

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Technical specifications	SC8000 48 LPG PKG	SC8000 48 LPG ECOFLEX PKG	SC8000 60 LPG PKG
Side scrub/sweep	-	-	Right side scrub
Scrub deck - cylindrical	48 in (122 cm) dual cylindrical	48 in (122 cm) dual cylindrical	48 in (122 cm) dual cylindrical
Brush pressure	Variable up to 400 lb (181 kg)	Variable up to 400 lb (181 kg)	Variable up to 400 lb (181 kg)
Cleaning path	48 in (122 cm)	48 in (122 cm)	60 in (152 cm)
Max. productivity	@ 3.5 mph 73,900 sq ft/hr (6,900 sq m/ hr)	@ 3.5 mph 73,900 sq ft/hr (6,900 sq m/ hr)	@ 3.5 mph 92,400 sq ft/hr (8,600 sq m/ hr)
Detergent Dispensing System	Available	Available	Available
Height with overhead guard	84 in (213 cm); 58 in (147 cm) w/o overhead guard	84 in (213 cm); 58 in (147 cm) w/o overhead guard	84 in (213 cm); 58 in (147 cm) w/o overhead guard
Engine - LP	55 hp 1.6 L Kubota	55 hp 1.6 L Kubota	55 hp 1.6 L Kubota
Engine - Diesel	37.5 hp Kubota, meets U.S. EPA std. - 40 CFR 1039.625 and CARB - 13 CCR 2423(d)	37.5 hp Kubota, meets U.S. EPA std. - 40 CFR 1039.625 and CARB - 13 CCR 2423(d)	37.5 hp Kubota, meets U.S. EPA std. - 40 CFR 1039.625 and CARB - 13 CCR 2423(d)
Gradeability - Cleaning	7° / 12%	7° / 12%	7° / 12%

Technical specifications	SC8000 60 LPG ECOFLEX PKG	SC8000 62 LPG PKG	SC8000 62 LPG ECOFLEX PKG
Max. transport speed mph (km/h)	8 mph (12.9 km/hr) forward / 3 mph (4.8 km/hr) reverse	8 mph (12.9 km/hr) forward / 3 mph (4.8 km/hr) reverse	8 mph (12.9 km/hr) forward / 3 mph (4.8 km/hr) reverse
Min. aisle turn (cm)	130 in (330 cm) left; 170 in (432 cm) right	119 in (302 cm) both directions	119 in (302 cm) both directions
Debris hopper capacity ft³ (l)	1.5 cu ft (42 L)	1.5 cu ft (42 L)	1.5 cu ft (42 L)
Solution tank (L)	100 gal (378 L)	100 gal (378 L)	100 gal (378 L)
Recovery tank (L)	Tip Out / Lift Off 100 gal (378 L)	Tip Out / Lift Off 100 gal (378 L)	Tip Out / Lift Off 100 gal (378 L)
Brush speed (RPM)	470 RPM	470 RPM	470 RPM
Length (CM)	100 in (254 cm)	100 in (254 cm)	100 in (254 cm)
Width (CM)	59 in (150 cm) frame & squeegee / 66 in (168 cm) with right side scrub	59 in (150 cm) frame & squeegee / 66 in (168 cm) with right side scrub	59 in (150 cm) frame & squeegee / 66 in (168 cm) with right side scrub
Weight lbs (kg)	3,300 lb (1,497 kg) dry; 4,200 lb (1,905 kg) gross vehicle weight – Maximum machine only (no options)	3,300 lb (1,497 kg) dry; 4,200 lb (1,905 kg) gross vehicle weight – Maximum machine only (no options)	3,300 lb (1,497 kg) dry; 4,200 lb (1,905 kg) gross vehicle weight – Maximum machine only (no options)
Gradeability transport % (DEG)	9° / 16%	9° / 16%	9° / 16%
National Recognized Test Lab Certification	ETL	ETL	ETL
Extended Scrub System	Available	Available	Available
Max. productivity (per hour)	@ 3.5 mph 92,400 sq ft/hr (8,600 sq m/ hr)	@ 3.5 mph 95,500 sq ft/hr (8,900 sq m/ hr)	@ 3.5 mph 95,500 sq ft/hr (8,900 sq m/ hr)
Side scrub/sweep	Right side scrub	Dual side brooms with DustGuard™	Dual side brooms with DustGuard™

Rider Floor Scrubbers

Technical specifications	SC8000 60 LPG ECOFLEX PKG	SC8000 62 LPG PKG	SC8000 62 LPG ECOFLEX PKG
Scrub deck - cylindrical	48 in (122 cm) dual cylindrical	48 in (122 cm) dual cylindrical	48 in (122 cm) dual cylindrical
Brush pressure	Variable up to 400 lb (181 kg)	Variable up to 400 lb (181 kg)	Variable up to 400 lb (181 kg)
Cleaning path	60 in (152 cm)	62 in (157 cm)	62 in (157 cm)
Max. productivity	@ 3.5 mph 92,400 sq ft/hr (8,600 sq m/ hr)	@ 3.5 mph 95,500 sq ft/hr (8,900 sq m/ hr)	@ 3.5 mph 95,500 sq ft/hr (8,900 sq m/ hr)
Detergent Dispensing System	Available	Available	Available
Height with overhead guard	84 in (213 cm); 58 in (147 cm) w/o overhead guard	84 in (213 cm); 58 in (147 cm) w/o overhead guard	84 in (213 cm); 58 in (147 cm) w/o overhead guard
Engine - LP	55 hp 1.6 L Kubota	55 hp 1.6 L Kubota	55 hp 1.6 L Kubota
Engine - Diesel	37.5 hp Kubota, meets U.S. EPA std. - 40 CFR 1039.625 and CARB - 13 CCR 2423(d)	37.5 hp Kubota, meets U.S. EPA std. - 40 CFR 1039.625 and CARB - 13 CCR 2423(d)	37.5 hp Kubota, meets U.S. EPA std. - 40 CFR 1039.625 and CARB - 13 CCR 2423(d)
Gradeability - Cleaning	7° / 12%	7° / 12%	7° / 12%

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories	Ref. no.	Min. required	SC8000 48 LPG PKG	SC8000 48 LPG ECOFLEX PKG	SC8000 60 LPG PKG
Brush Cylindrical					
	BRUSH CYL 48 DYNA GRIT 80	56110012	0	○	○
	BRUSH CYL 48 MIDLITE 180	56110013	0	○	○
	BRUSH CYL 48 PROLENE	56110011	0	●	●
Guard Option					
	FOOT GUARD KIT	56111873	0	○	○
	OVERHEAD GUARD CANOPY KIT	56111267	0	○	○
	OVERHEAD GUARD KIT	56110300	0	○	○
	REAR BUMPER KIT	56111107	0	○	○
	ROLLER BUMPER KIT	56111848	0	○	○
Other					

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Accessories	Ref. no.	Min. required	SC8000 48 LPG PKG	SC8000 48 LPG ECOFLEX PKG	SC8000 60 LPG PKG
	ARM REST LH & RH	7-03-04249	0	○	○
	ARM REST RH ONLY	7-03-04250	0	○	○
	BACK UP ALARM KIT	56305519	0	○	○
	CAP NOZZLE	56507908	0	○	○
	DELUXE SEAT KIT	56111535	0	○	○
	DRAIN HOSE EXTENSION	56601410	0	○	○
	EXTENDED SCRUB KIT	56111259	0	○	○
	KEY REPLACEMENT SET OF 2	56303526	0	○	○
	KIT - DEBRIS TRAY	56111607	0	○	○
	KIT HORN SWITCH	56111733	0	○	○
	KIT WASH HOSE	56111346	0	○	○
	NOZZLE SPRAY	56508450	0	○	○
	NOZZLE SPRAY .10	56508709	0	○	○
	RECOVERY TANK CLEAN OUT KIT	56111280	0	○	○
	SEAT BELT KIT- STANDARD SEAT	56383455	0	○	○
	SOLUTION FULL SHUTOFF KIT	56305896	0	○	○

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Accessories		Ref. no.	Min. required	SC8000 48 LPG PKG	SC8000 48 LPG ECOFLEX PKG	SC8000 60 LPG PKG
	STRAINER CHECK VALVE 5 PSI	56507916	0	○	○	○
	TANK-LP	8-83-04016	0	○	○	○
	VAC WAND KIT	56110730	0	○	○	○
	WHEEL URETHANE 18 X 6	56111811	0	○	○	○
Light Option						
	BRAKE/SIGNAL LIGHT KIT	56111317	0	○	○	○
	KIT WARNING BEACON	56110907	0	○	○	○
	OVERHEAD GUARD BEACON KIT	56111265	0	○	○	○
Squeegee Blade						
	BLADE KIT SQUEEGEE-POLYURETHAN	56111203	0	○	○	○
	BLADE KIT-SQGEE-LINATEX-H	56111650	0	○	○	○
	BLADE KIT-SQUEEG GUM RUBBER H	56111652	0	○	○	○
Deck Blade						
	BLADE KIT MAIN SCRUB-GUM RUB	56111207	0	○	○	○
	BLADE KIT MAIN SCRUB-LINATEX	56111206	0	○	○	○
	BLADE KIT MAIN SCRUB-POLYURETH	56111210	0	○	○	○
	BLADE KIT OPT SCRUB PU	56111637	0	○	○	○
	BLADE KIT-RT SCRUB-GUM	56111636	0	○	○	○

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Accessories		Ref. no.	Min. required	SC8000 48 LPG PKG	SC8000 48 LPG ECOFLEX PKG	SC8000 60 LPG PKG
	BLADE KIT-RT SCRUB-LINATEX	56111635	0	○	○	○
Option						
	WHEEL P7 MOLD ON 18 X 6	56111514	0	○	○	○
	WHEEL-MOLDON-PU 16.2-4	56383550	0	○	○	○
Side Broom						
	BROOM POLY SIDE	56462252	0	○	○	○
	BROOM SIDE H. DUTY	56477812	0	○	○	○
	BROOM-SIDE WHITE CRIMPED	56505629	0	○	○	○
Disc Brush 410 mm						
	DISC BRUSH-16 DYNAGRIT 3 LUG	56505832	0	○	○	○
	DISC BRUSH-16 MIDLITE 3 LUG	56505838	0	○	○	○
	DISC BRUSH-16 PROLENE 3 LUG	56505834	0	○	○	●

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	SC8000 60 LPG ECOFLEX PKG	SC8000 62 LPG PKG	SC8000 62 LPG ECOFLEX PKG
Brush Cylindrical						
	BRUSH CYL 48 DYNA GRIT 80	56110012	0	○	○	○
	BRUSH CYL 48 MIDLITE 180	56110013	0	○	○	○

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Accessories		Ref. no.	Min. required	SC8000 60 LPG ECOFLEX PKG	SC8000 62 LPG PKG	SC8000 62 LPG ECOFLEX PKG
	BRUSH CYL 48 PROLENE	56110011	0	•	•	•
Guard Option						
	FOOT GUARD KIT	56111873	0	○	○	○
	OVERHEAD GUARD CANOPY KIT	56111267	0	○	○	○
	OVERHEAD GUARD KIT	56110300	0	○	○	○
	REAR BUMPER KIT	56111107	0	○	○	○
	ROLLER BUMPER KIT	56111848	0	○	○	○
Other						
	ARM REST LH & RH	7-03-04249	0	○	○	○
	ARM REST RH ONLY	7-03-04250	0	○	○	○
	BACK UP ALARM KIT	56305519	0	○	○	○
	CAP NOZZLE	56507908	0	○	○	○
	DELUXE SEAT KIT	56111535	0	○	○	○
	DRAIN HOSE EXTENSION	56601410	0	○	○	○
	EXTENDED SCRUB KIT	56111259	0	○	○	○
	KEY REPLACEMENT SET OF 2	56303526	0	○	○	○
	KIT - DEBRIS TRAY	56111607	0	○	○	○
	KIT HORN SWITCH	56111733	0	○	○	○

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Accessories		Ref. no.	Min. required	SC8000 60 LPG ECOFLEX PKG	SC8000 62 LPG PKG	SC8000 62 LPG ECOFLEX PKG
	KIT WASH HOSE	56111346	0	○	○	○
	NOZZLE SPRAY	56508450	0	○	○	○
	NOZZLE SPRAY .10	56508709	0	○	○	○
	RECOVERY TANK CLEAN OUT KIT	56111280	0	○	○	○
	SEAT BELT KIT- STANDARD SEAT	56383455	0	○	○	○
	SOLUTION FULL SHUTOFF KIT	56305896	0	○	○	○
	STRAINER CHECK VALVE 5 PSI	56507916	0	○	○	○
	TANK-LP	8-83-04016	0	○	○	○
	VAC WAND KIT	56110730	0	○	○	○
	WHEEL URETHANE 18 X 6	56111811	0	○	○	○
Light Option						
	BRAKE/SIGNAL LIGHT KIT	56111317	0	○	○	○
	KIT WARNING BEACON	56110907	0	○	○	○
	OVERHEAD GUARD BEACON KIT	56111265	0	○	○	○
Squeegee Blade						
	BLADE KIT SQUEEGEE-POLYURETHAN	56111203	0	○	○	○
	BLADE KIT-SQGEE-LINATEX-H	56111650	0	○	○	○

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Accessories		Ref. no.	Min. required	SC8000 60 LPG ECOFLEX PKG	SC8000 62 LPG PKG	SC8000 62 LPG ECOFLEX PKG
	BLADE KIT-SQUEEG GUM RUBBER H	56111652	0	○	○	○
Deck Blade						
	BLADE KIT MAIN SCRUB-GUM RUB	56111207	0	○	○	○
	BLADE KIT MAIN SCRUB-LINATEX	56111206	0	○	○	○
	BLADE KIT MAIN SCRUB-POLYURETH	56111210	0	○	○	○
	BLADE KIT OPT SCRUB PU	56111637	0	○	○	○
	BLADE KIT-RT SCRUB-GUM	56111636	0	○	○	○
	BLADE KIT-RT SCRUB-LINATEX	56111635	0	○	○	○
Option						
	WHEEL P7 MOLD ON 18 X 6	56111514	0	○	○	○
	WHEEL-MOLDON-PU 16.2-4	56383550	0	○	○	○
Side Broom						
	BROOM POLY SIDE	56462252	0	○	○	○
	BROOM SIDE H. DUTY	56477812	0	○	●	●
	BROOM-SIDE WHITE CRIMPED	56505629	0	○	○	○
Disc Brush 410 mm						
	DISC BRUSH-16 DYNAGRIT 3 LUG	56505832	0	○	○	○

Rider Floor Scrubbers

Accessories		Ref. no.	Min. required	SC8000 60 LPG ECOFLEX PKG	SC8000 62 LPG PKG	SC8000 62 LPG ECOFLEX PKG
	DISC BRUSH-16 MIDLITE 3 LUG	56505838	0	○	○	○
	DISC BRUSH-16 PROLENE 3 LUG	56505834	0	●	○	○