SC750[™] & SC800[™]

Walk-Behind Scrubbers

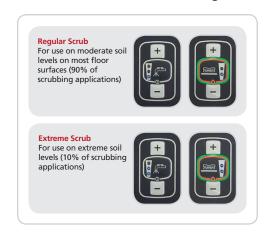


@Advance

Industrial Cleaning Equipment



One-Touch $^{\mathsf{T}}$, integrated scrub pressure and solution flow rate settings:





A built-in squeegee hanger makes transport easier and reduces trip and fall accidents.



An integrated debris catch cage traps and collects drain clogging debris.



The ST 26 inch disc model – provides simple operation and robust scrubbing controls.

SC750™ & SC800™ available with EcoFlex™ System

Walk-Behind Scrubbers

Simple operation, flexible performance.

Advance's rugged, low-maintenance SC750™ and SC800™ scrubbers deliver incredible value on a walk-behind platform.

High productivity per tankful allows for 84 minutes of continuous scrubbing, which reduces dump/refill cycles and helps provide fast ROI. The optional EcoFlex™ System offers the flexibility to clean across the entire cleaning spectrum from green to clean. At the touch of a button one can switch from chemical free cleaning to using an ultra low dilution ratio, and of course detergent can be used at full strength for the toughest of soils. The burst of power feature lets you easily apply more pressure, more solution and more detergent at the touch of a single button. With the flexibility to easily apply the right scrubbing performance for the job, you'll use less detergent, minimize water use and save on cleaning costs.

Ideal applications include:

- Routine scrubbing
- Ultra-light to heavy scrubbing
- Entryway cleaning
- Spill cleanup
- Grease removal
- Grout and porous-surface cleaning
- Detergent residue removal (using water only)



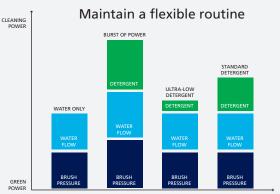
Green

EcoFlex elevates green cleaning to a new standard – one that promotes good health and hygiene in addition to environmental sustainability. Efficient operation reduces all of the environmental impacts in cleaning—from the obvious (water, detergent) to the not-so-obvious (machine runtime and energy use).

Clean

Maintaining a clean, healthy indoor environment for you and the people in your building is hassle-free with EcoFlex. Detergent use, pad pressure and flow rate are right at your fingertips. Operators won't have to hesitate to make adjustments for higher sanitary standards, different surface types or unexpected cleaning challenges.





LOW-TRAFFIC AREA DIRTY ENTRYWAY HIGH-TRAFFIC HALLWAY POROUS FLOOR

Cost-efficient

Flexibility means doing more with one machine. You'll save time, use fewer machines, and reduce water and detergent costs. Today's increasing demands for cost efficiency are tough to meet. Now you can do more with less.



Models	SC750 ST 26D	SC750 ST 28C	SC800 28D	SC800 34D	SC800 28C	SC800 32C
Wodels	Scrub System SC730 31 26C 3C600 26D 3C600 34D 3C600 26C 3C600 32C					
Scrub Head Type	Disc	Cylindrical	Disc	Disc	Cylindrical	Cylindrical
Scrub Path	26 in (66 cm)	28 in (71 cm)	28 in (71 cm)	34 in (86 cm)	28 in (71 cm)	32 in (81 cm)
Productivity	. (,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , ,	,
Theoretical Max. @ 3.4 mph (5.5 kph)	32,050 ft ² /hr (3,000 m ² /hr)	41,900 ft ² /hr (3,890 m ² /hr)	41,900 ft ² /hr (3,890 m ² /hr)	50,900 ft ² /hr (4,730 m ² /hr)	41,900 ft ² /hr (3,890 m ² /hr)	47,900 ft ² /hr (4,450 m ² /hr)
Est. Coverage @ 2.3 mph (3.7 kph)	26,300 ft²/hr (2,400 m²/hr)	25,450 ft ² /hr (2,630 m ² /hr)	25,450 ft ² /hr (2,630 m ² /hr)	34,400 ft ² /hr (4,000 m ² /hr)	25,450 ft ² /hr (2,630 m ² /hr)	32,400 ft ² /hr (3,000 m ² /hr)
Brush Pad/Driver Assembly	(2) 13 in (33 cm)	(2) 27 in (68.6 cm)	(2) 14 in (35.5 cm)	(2) 17 in (43.0 cm)	(2) 27 in (68.6 cm)	(2) 31 in (78.7 cm)
Scrub Pressure						
Regular Scrub	80 lb (36.3 kg)	80 lb (36.3 kg)	80 lb (36.3 kg)	80 lb (36.3 kg)	80 lb (36.3 kg)	80 lb (36.3 kg)
Extreme Scrub	170 lb (77.1 kg)	_	170 lb (77.1 kg)	170 lb (77.1 kg)	-	-
Scrub Disc/Brush Speed	270 rpm	840 rpm	270 rpm	270 rpm	840 rpm	840 rpm
Solution Flow Rate/Operating Time						
Regular Scrub	0.25 gal/min (0.98 L/min) - 91 minutes 0.25 gal/min (0.98 L/min) - 101 minutes					1 minutes
Heavy Scrub	0.50 gal/min (1.93 L/min) - 48 minutes			0.50 gal/min (1.93 L/min) - 54 minutes		
Extreme Scrub		min (2.46 L/min) - 36 minut			gal/min (2.46 L/min) - 40	
Solution Tank	21 gal (80 L)	21 gal (80 L)	25 gal (95 L)	25 gal (95 L)	25 gal (95 L)	25 gal (95 L)
Solution Control					·	
Standard Models		Gravity fe		oid technology and liquid		
ST Models	Gravity feed with pulsating solenoid technology					
				ery System		
Recovery Tank	21 gal (80 L)	21 gal (80 L)	25 gal (95 L)	25 gal (95 L)	25 gal (95 L)	25 gal (95 L)
Vacuum Fan						
Motor				p (490 W)		
Stages	3-Stage					
Waterlift				n (130 cm)		
Speed Control			Propulsion a	n (130 cm) nd Power System		
Speed Control Standard Model			Propulsion a afety paddle system infin	n (130 cm) nd Power System ity variable with maximu		
Speed Control Standard Model ST Models			Propulsion a afety paddle system infin	n (130 cm) nd Power System		
Speed Control Standard Model ST Models Propel Speed			Propulsion a afety paddle system infin s - ON/OFF palm switches	n (130 cm) nd Power System ity variable with maximus with maximum speed lin		
Speed Control Standard Model ST Models Propel Speed Transport			Propulsion a afety paddle system infin s - ON/OFF palm switches 3.6 mpl	n (130 cm) nd Power System iity variable with maximus s with maximum speed lin n (5.8 km/h)		
Speed Control Standard Model ST Models Propel Speed Transport Scrubbing			Propulsion a afety paddle system infin s - ON/OFF palm switches 3.6 mpl	n (130 cm) nd Power System ity variable with maximus with maximum speed lin		
Speed Control Standard Model ST Models Propel Speed Transport Scrubbing Gradeability			Propulsion a afety paddle system infin s - ON/OFF palm switches 3.6 mpl 3.4 mpl	n (130 cm) nd Power System wity variable with maximu s with maximum speed lin n (5.8 km/h) n (5.5 km/h)		
Speed Control Standard Model ST Models Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full)			Propulsion a afety paddle system infin s - ON/OFF palm switches 3.6 mpl 3.4 mpl	n (130 cm) nd Power System iity variable with maximus with maximum speed lin n (5.8 km/h) n (5.5 km/h)		
Speed Control Standard Model ST Models Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full) Trailer Ramp (Empty)		ST Model	Propulsion a afety paddle system infin s - ON/OFF palm switches 3.6 mpl 3.4 mpl 8.5' 10.0	n (130 cm) nd Power System iity variable with maximus with maximum speed lin n (5.8 km/h) n (5.5 km/h) 7/14.9%	miter settings	
Speed Control Standard Model ST Models Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full) Trailer Ramp (Empty) Batteries (24 V System)		ST Model	Propulsion a afety paddle system infin s - ON/OFF palm switches 3.6 mpl 3.4 mpl 8.5' 10.0	n (130 cm) nd Power System iity variable with maximus with maximum speed lin n (5.8 km/h) n (5.5 km/h)	miter settings	
Speed Control Standard Model ST Models Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full) Trailer Ramp (Empty) Batteries (24 V System) Battery Charger		ST Model	Propulsion a afety paddle system infin s - ON/OFF palm switches 3.6 mpl 3.4 mpl 8.5 10.0 ries: 242 Ah Wet or 310 A	n (130 cm) nd Power System iity variable with maximus with maximum speed lin n (5.8 km/h) n (5.5 km/h) 17/14.9% 19/17.6% th Wet or 312 Ah mainter	miter settings	
Speed Control Standard Model ST Models Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full) Trailer Ramp (Empty) Batteries (24 V System) Battery Charger Standard Model		ST Model	Propulsion a afety paddle system infin s - ON/OFF palm switches 3.6 mpl 3.4 mpl 8.5 10.0 ries: 242 Ah Wet or 310 A	n (130 cm) nd Power System iity variable with maximus with maximum speed lir n (5.8 km/h) n (5.5 km/h) 1/14.9% 1/17.6% h Wet or 312 Ah mainter r Onboard Charger	miter settings	
Speed Control Standard Model ST Models Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full) Trailer Ramp (Empty) Batteries (24 V System) Battery Charger Standard Model ST Model		ST Model	Propulsion a afety paddle system infin s - ON/OFF palm switches 3.6 mpl 3.4 mpl 8.5' 10.0 ries: 242 Ah Wet or 310 A	n (130 cm) nd Power System iity variable with maximus with maximum speed lin n (5.8 km/h) n (5.5 km/h) P/14.9% P/17.6% th Wet or 312 Ah mainter or Onboard Charger narger Only	nance-free (AGM)	
Speed Control Standard Model ST Models Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full) Trailer Ramp (Empty) Batteries (24 V System) Battery Charger Standard Model ST Model		ST Model	Propulsion a afety paddle system infin s - ON/OFF palm switches 3.6 mpl 3.4 mpl 8.5' 10.0 ries: 242 Ah Wet or 310 A 24 Volt Shelf o Shelf Cl	n (130 cm) nd Power System iity variable with maximus swith maximum speed lin n (5.8 km/h) n (5.5 km/h) 19/17.6% sh Wet or 312 Ah mainter r Onboard Charger narger Only d, gray - non-marking po	nance-free (AGM)	
Speed Control Standard Model ST Models Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full) Trailer Ramp (Empty) Batteries (24 V System) Battery Charger Standard Model ST Model Drive Wheels	58.4 in (148.cm)	(4) 6 V batter (2) 10 i	Propulsion a afety paddle system infin s - ON/OFF palm switches 3.6 mpl 3.4 mpl 8.5' 10.0 ries: 242 Ah Wet or 310 A 24 Volt Shelf o Shelf Cl n (25.4 cm) diameter soli	n (130 cm) nd Power System iity variable with maximus swith maximum speed lin n (5.8 km/h) n (5.5 km/h) i'/14.9% i'/17.6% ih Wet or 312 Ah mainter r Onboard Charger harger Only d, gray - non-marking po / Weight / Sound	nance-free (AGM)	
Speed Control Standard Model ST Models Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full) Trailer Ramp (Empty) Batteries (24 V System) Battery Charger Standard Model ST Model Drive Wheels	58.4 in (148 cm) 56.6 in (144 cm)	(4) 6 V batter (2) 10 i	Propulsion a afety paddle system infin s - ON/OFF palm switches 3.6 mpl 3.4 mpl 8.5' 10.0 ries: 242 Ah Wet or 310 A 24 Volt Shelf o Shelf Cl n (25.4 cm) diameter soli Dimensions 59.9 in (152 cm)	n (130 cm) nd Power System iity variable with maximus with maximum speed lin n (5.8 km/h) n (5.5 km/h) ?/14.9%/17.6%/17.6%/17.6%/17.6%/17.6% dy contained the contained of t	nance-free (AGM) lyurethane 58.5 in (149 cm)	61.7 in (157 cm)
Speed Control Standard Model ST Models Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full) Trailer Ramp (Empty) Batteries (24 V System) Battery Charger Standard Model ST Model Drive Wheels Length Standard Model Length ST Model	56.6 in (144 cm)	(4) 6 V batter (2) 10 i 58.5 in (149 cm) 56.8 in (144 cm)	Propulsion a afety paddle system infin s - ON/OFF palm switches 3.6 mpl 3.4 mpl 8.5 10.0 ries: 242 Ah Wet or 310 A 24 Volt Shelf o Shelf Cl n (25.4 cm) diameter soli Dimensions 59.9 in (152 cm) 58.1 in (148 cm)	n (130 cm) nd Power System iity variable with maximus with maximum speed lin n (5.8 km/h) n (5.5 km/h) i'/14.9% n'/17.6% th Wet or 312 Ah mainter or Onboard Charger narger Only d, gray - non-marking po / Weight / Sound 63.3 in (161 cm) 61.5 in (156 cm)	nance-free (AGM) lyurethane 58.5 in (149 cm) 56.8 in (144 cm)	61.7 in (157 cm) 60.0 in (152 cm)
Speed Control Standard Model ST Models Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full) Trailer Ramp (Empty) Batteries (24 V System) Battery Charger Standard Model ST Model Drive Wheels Length Standard Model Length ST Model Width Without Squeegee	56.6 in (144 cm) 28.8 in (73 cm)	(4) 6 V batter (2) 10 i 58.5 in (149 cm) 56.8 in (144 cm) 30.8 in (78 cm)	Propulsion a afety paddle system infin s - ON/OFF palm switches 3.6 mpl 3.4 mpl 8.5' 10.0 ries: 242 Ah Wet or 310 A 24 Volt Shelf o Shelf Cl n (25.4 cm) diameter soli Dimensions 59.9 in (152 cm) 58.1 in (148 cm) 30.8 in (78 cm)	n (130 cm) nd Power System iity variable with maximus with maximum speed lin n (5.8 km/h) n (5.5 km/h) P/14.9% P/17.6% th Wet or 312 Ah mainter or Onboard Charger narger Only d, gray - non-marking po / Weight / Sound 63.3 in (161 cm) 61.5 in (156 cm) 36.8 in (93 cm)	nance-free (AGM) lyurethane 58.5 in (149 cm) 56.8 in (144 cm) 30.8 in (78 cm)	61.7 in (157 cm) 60.0 in (152 cm) 34.8 in (88 cm)
Speed Control Standard Model ST Models Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full) Trailer Ramp (Empty) Batteries (24 V System) Battery Charger Standard Model ST Model Drive Wheels Length ST andard Model Length ST Model Width Without Squeegee Width Without Squeegee	56.6 in (144 cm) 28.8 in (73 cm) 35.5 (90 cm)	(4) 6 V batter (2) 10 i 58.5 in (149 cm) 56.8 in (144 cm) 30.8 in (78 cm) 35.5 (90 cm)	Propulsion a afety paddle system infin s - ON/OFF palm switches 3.6 mpl 3.4 mpl 8.5' 10.0 ries: 242 Ah Wet or 310 A 24 Volt Shelf o Shelf Cl n (25.4 cm) diameter soli Dimensions 59.9 in (152 cm) 58.1 in (148 cm) 30.8 in (78 cm) 41.5 in (105 cm)	n (130 cm) nd Power System iity variable with maximus with maximum speed lin n (5.8 km/h) n (5.5 km/h) 19/17.6% sh Wet or 312 Ah mainter or Onboard Charger narger Only d, gray - non-marking po / Weight / Sound 63.3 in (161 cm) 61.5 in (156 cm) 36.8 in (93 cm) 41.5 in (105 cm)	nance-free (AGM) lyurethane 58.5 in (149 cm) 56.8 in (144 cm) 30.8 in (78 cm) 41.5 in (105 cm)	61.7 in (157 cm) 60.0 in (152 cm) 34.8 in (88 cm) 41.5 in (105 cm)
Speed Control Standard Model ST Models Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full) Trailer Ramp (Empty) Batteries (24 V System) Battery Charger Standard Model ST Model Drive Wheels Length Standard Model Length ST Model Width Without Squeegee Width With Squeegee Height Standard Model	56.6 in (144 cm) 28.8 in (73 cm) 35.5 (90 cm) 45.1 in (115 cm)	(4) 6 V batter (2) 10 i 58.5 in (149 cm) 56.8 in (144 cm) 30.8 in (78 cm) 35.5 (90 cm) 45.1 in (115 cm)	Propulsion a afety paddle system infin s - ON/OFF palm switches 3.6 mpl 3.4 mpl 8.5' 10.0 ries: 242 Ah Wet or 310 A 24 Volt Shelf o Shelf Cl n (25.4 cm) diameter soli Dimensions 59.9 in (152 cm) 58.1 in (148 cm) 30.8 in (78 cm) 41.5 in (105 cm) 45.1 in (115 cm)	n (130 cm) nd Power System iity variable with maximus with maximum speed lin n (5.8 km/h) n (5.5 km/h) ?/14.9% ?/14.9% iith Wet or 312 Ah mainter r Onboard Charger narger Only d, gray - non-marking po / Weight / Sound 63.3 in (161 cm) 61.5 in (156 cm) 36.8 in (93 cm) 41.5 in (105 cm)	miter settings mance-free (AGM) lyurethane 58.5 in (149 cm) 56.8 in (144 cm) 30.8 in (78 cm) 41.5 in (105 cm) 45.1 in (115 cm)	61.7 in (157 cm) 60.0 in (152 cm) 34.8 in (88 cm) 41.5 in (105 cm) 45.1 in (115 cm)
Speed Control Standard Model ST Models Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full) Trailer Ramp (Empty) Batteries (24 V System) Battery Charger Standard Model ST Model Drive Wheels Length Standard Model Length ST Model Width Without Squeegee Width With Squeegee Width With Squeegee Height Standard Model Height Standard Model	56.6 in (144 cm) 28.8 in (73 cm) 35.5 (90 cm) 45.1 in (115 cm) 44.5 in (113 cm)	(4) 6 V batter (2) 10 i 58.5 in (149 cm) 56.8 in (144 cm) 30.8 in (78 cm) 35.5 (90 cm) 45.1 in (115 cm) 44.5 in (113 cm)	Propulsion a afety paddle system infin s - ON/OFF palm switches 3.6 mpl 3.4 mpl 8.5 10.0 ies: 242 Ah Wet or 310 A 24 Volt Shelf o Shelf Cl n (25.4 cm) diameter soli Dimensions 59.9 in (152 cm) 58.1 in (148 cm) 30.8 in (78 cm) 41.5 in (105 cm) 44.5 in (115 cm) 44.5 in (115 cm)	n (130 cm) nd Power System iity variable with maximus with maximum speed lir n (5.8 km/h) n (5.5 km/h) 1/14.9% 1/17.6% In Wet or 312 Ah mainter or Onboard Charger narger Only d, gray - non-marking po / Weight / Sound 63.3 in (161 cm) 61.5 in (156 cm) 36.8 in (93 cm) 41.5 in (105 cm) 44.5 in (115 cm) 44.5 in (115 cm)	Inter settings Inter settings	61.7 in (157 cm) 60.0 in (152 cm) 34.8 in (88 cm) 41.5 in (105 cm) 45.1 in (115 cm) 44.5 in (113 cm)
Speed Control Standard Model ST Models Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full) Trailer Ramp (Empty) Batteries (24 V System) Battery Charger Standard Model ST Model Drive Wheels Length Standard Model Length ST Model Width Without Squeegee Width With Squeegee Height Standard Model Height ST Model Dry Weight Without Batteries	56.6 in (144 cm) 28.8 in (73 cm) 35.5 (90 cm) 45.1 in (115 cm) 44.5 in (113 cm) 347 lb (158 kg)	(4) 6 V batter (2) 10 i 58.5 in (149 cm) 56.8 in (144 cm) 30.8 in (78 cm) 35.5 (90 cm) 45.1 in (115 cm) 44.5 in (113 cm) 347 lb (158 kg)	Propulsion a afety paddle system infin s - ON/OFF palm switches 3.6 mpl 3.4 mpl 8.5 10.0 ries: 242 Ah Wet or 310 A 24 Volt Shelf o Shelf Cl n (25.4 cm) diameter soli Dimensions 59.9 in (152 cm) 58.1 in (148 cm) 30.8 in (78 cm) 41.5 in (105 cm) 45.1 in (115 cm) 44.5 in (113 cm) 373 lb (174 kg)	n (130 cm) nd Power System iity variable with maximum swith maximum speed lin n (5.8 km/h) n (5.5 km/h) l'17.6% h Wet or 312 Ah mainter or Onboard Charger harger Only d, gray - non-marking po / Weight / Sound 63.3 in (161 cm) 61.5 in (156 cm) 36.8 in (93 cm) 41.5 in (115 cm) 44.5 in (115 cm) 373 lb (174 kg)	mance-free (AGM) lyurethane 58.5 in (149 cm) 56.8 in (144 cm) 30.8 in (78 cm) 41.5 in (105 cm) 45.1 in (115 cm) 44.5 in (113 cm) 373 lb (174 kg)	61.7 in (157 cm) 60.0 in (152 cm) 34.8 in (88 cm) 41.5 in (105 cm) 45.1 in (115 cm) 44.5 in (113 cm) 373 lb (174 kg)
Speed Control Standard Model ST Models Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full) Trailer Ramp (Empty) Batteries (24 V System) Battery Charger Standard Model	56.6 in (144 cm) 28.8 in (73 cm) 35.5 (90 cm) 45.1 in (115 cm) 44.5 in (113 cm)	(4) 6 V batter (2) 10 i 58.5 in (149 cm) 56.8 in (144 cm) 30.8 in (78 cm) 35.5 (90 cm) 45.1 in (115 cm) 44.5 in (113 cm)	Propulsion a afety paddle system infin s - ON/OFF palm switches 3.6 mpl 3.4 mpl 8.5 10.0 ies: 242 Ah Wet or 310 A 24 Volt Shelf o Shelf Cl n (25.4 cm) diameter soli Dimensions 59.9 in (152 cm) 58.1 in (148 cm) 30.8 in (78 cm) 41.5 in (105 cm) 44.5 in (115 cm) 44.5 in (115 cm)	n (130 cm) nd Power System iity variable with maximus with maximum speed lir n (5.8 km/h) n (5.5 km/h) 1/14.9% 1/17.6% In Wet or 312 Ah mainter or Onboard Charger narger Only d, gray - non-marking po / Weight / Sound 63.3 in (161 cm) 61.5 in (156 cm) 36.8 in (93 cm) 41.5 in (105 cm) 44.5 in (115 cm) 44.5 in (115 cm)	Inter settings Inter settings	61.7 in (157 cm) 60.0 in (152 cm) 34.8 in (88 cm) 41.5 in (105 cm) 45.1 in (115 cm) 44.5 in (113 cm)

Specifications are subject to change without notice.







14600 21st Avenue North Plymouth, MN 55447-3408 www.advance-us.com Phone 800-214-7700 Fax 800-989-6566

240 Superior Boulevard Mississauga, Ontario, Canada L5T 2L2 www.nilfisk-advance.com Phone 800-668-8400 Fax 800-263-5111

Ask about our leasing options.

©2010 Nilfisk-Advance, Inc. Form L3222A 1-20-11



