# SC750<sup>™</sup> & SC800<sup>™</sup>

## Walk-Behind Scrubbers







## Simple operation, flexible performance.

Advance's rugged, low-maintenance SC750<sup>™</sup> and SC800<sup>™</sup> 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<sup>™</sup> 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.



## One-Touch<sup>™</sup>, integrated scrub pressure and solution flow rate settings:



**Regular Scrub** For use on moderate soil levels on most floor surfaces (90% of scrubbing applications)



Extreme Scrub For use on extreme soil levels (10% of scrubbing applications)



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



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.



- High capacity solution/ recovery tanks SC750 21 gal (80 L) SC800 25 gal (95 L) offer high productivity through fewer dump/ refill cycles
- 2 Very-quiet 61 dB A sound level allows for daytime cleaning
- 3 Soft-Touch<sup>™</sup> paddle system provides superior comfort and safe operation
- 4 A choice of an onboard charger or shelf charger provides convenient charging options
- **5** Gray, non-marking solid tires deliver superior traction
- **5** A self-adjusting splash skirt provides safety against splashing and reduces slip and fall accidents
- 7 Disc brushes can be clicked off with the touch of a button

Entryway Cleaning Routine Scrubbing Grease Removal Ultra-light to Heavy Scrubbing Grout and Porous-surface Cleaning Spill Cleanup Detergent Residue Removal (Using Water Only)

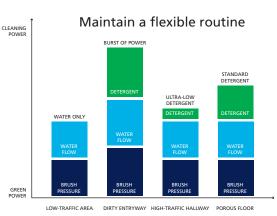


#### Green

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 run-time 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.



#### 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.

#### **Technical Specifications**

Models	SC750 26D / SC750 ST 26D	SC750 28D	SC750 28C	SC800 34D / SC800 ST 34I
Scrub System				
Scrub Head Type	Disc	Disc	Cylindrical	Disc
Scrub Path	26 in (66 cm)	28 in (71 cm)	28 in (71 cm)	34 in (86 cm)
Productivity				
Theoretical Max. @ 3.4 mph (5.5 kph)	38,900 ft²/hr (3,600 m²/hr)	41,900 ft²/hr (3,890 m²/hr)	41,900 ft²/hr (3,890 m²/hr)	50,900 ft²/hr (4,730 m²/hr)
Est. Coverage @ 2.3 mph (3.7 kph)	26,300 ft²/hr (2,400 m²/hr)	28,366 ft²/hr (2,635 m²/hr)	28,366 ft²/hr (2,635 m²/hr)	34,400 ft²/hr (4,000 m²/hr)
Brush Pad/Driver Assembly	(2) 13 in (33 cm)	(2) 14 in (35.5 cm)	(2) 27 in (68.6 cm)	(2) 17 in (43.0 cm)
Scrub Pressure	1			
Regular Scrub	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	270 rpm	840 rpm	270 rpm
Onboard Detergent	EcoFlex <sup>™</sup> Optional (N/A on ST Models)			
Solution Flow Rate/Operating Time				
Low	0.25 gal/min (0.98 L/min) - 91 minutes 0.25 gal/min (0.98 L/min) - 101 minutes			
Medium	0.50 gal/min (1.93 L/min) - 42 minutes		0.50 gal/min (1.93 L/min) - 54 minutes	
High	0.65 gal/min (2.46 l	L/min) - 32 minutes	0.65 gal/min (2.4	5 L/min) - 40 minutes
Solution Tank	21 gal (80 L)	21 gal (80 L)	21 gal (80 L)	25 gal (95 L)
Solution Control				
Standard Models		Gravity feed with pulsating solenoid	I technology and liquid level sensing	
ST Models	Gravity feed with pulsating solenoid technology			
Recovery System				
Recovery Tank	21 gal (80 L)	21 gal (80 L)	21 gal (80 L)	25 gal (95 L)
Vacuum Fan				
Motor	0.66 hp (490 W)			
Stages		3-Si	tage	
Waterlift		51.2 in	(130 cm)	
Propulsion and Power System				
Speed Control				
Standard Models	Standard Models - Safety paddle system infinity variable with maximum speed limiter settings			
ST Models		ST Models - ON/OFF palm switches	with maximum speed limiter settings	
Propel Speed		·	with maximum speed limiter settings	
Propel Speed Transport		3.6 mph (	with maximum speed limiter settings 5.8 km/hr)	
Propel Speed Transport Scrubbing		3.6 mph (	with maximum speed limiter settings	
Propel Speed Transport Scrubbing Gradeability		3.6 mph ( 3.4 mph (	vith maximum speed limiter setting: 5.8 km/hr) 5.5 km/hr)	
Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full)		3.6 mph ( 3.4 mph ( 8.5° /	vith maximum speed limiter settings 5.8 km/hr) 5.5 km/hr) 14.9%	
Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full) Trailer Ramp (Empty)		3.6 mph ( 3.4 mph ( 8.5° / 10.0° /	vith maximum speed limiter settings 5.8 km/hr) 5.5 km/hr) 14.9% 17.6%	;
Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full) Trailer Ramp (Empty) Batteries (24 V System)	(4	3.6 mph ( 3.4 mph ( 8.5° /	vith maximum speed limiter settings 5.8 km/hr) 5.5 km/hr) 14.9% 17.6%	;
Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full) Trailer Ramp (Empty) Batteries (24 V System) Battery Charger	(4	3.6 mph ( 3.4 mph ( 8.5° / 10.0° / ) 6 V batteries: 242 Ah Wet or 310 Ah	vith maximum speed limiter settings 5.8 km/hr) 5.5 km/hr) 14.9% 17.6% Wet or 312 Ah maintenance-free (A	;
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Propel Speed Transport Scrubbing Gradeability Scrubbing & Transport - (Full) Trailer Ramp (Empty) Batteries (24 V System) Battery Charger Standard Models ST Models Drive Wheels Dimensions / Weight / Sound Length Standard Model Length ST Model	58.4 in (148 cm) 56.6 in (144 cm)	3.6 mph ( 3.4 mph ( 3.4 mph ( 8.5° / 10.0° / ) 6 V batteries: 242 Ah Wet or 310 Ah 24 Volt Shelf or ( Shelf Cha (2) 10 in (25.4 cm) diameter solid 59.9 in (152 cm) 58.1 in (148 cm)	vith maximum speed limiter settings 5.8 km/hr) 5.5 km/hr) 14.9% 17.6% Wet or 312 Ah maintenance-free (A Onboard Charger Irger Only . gray - non-marking polyurethane 58.5 in (149 cm) 56.8 in (144 cm)	GM) 63.3 in (161 cm) 61.5 in (156 cm)
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Specifications are subject to change without notice.

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9435 Winnetka Avenue North Brooklyn Park, MN 55445 www.advance-us.com Phone 800-850-5559 Fax 800-989-6566 240 Superior Boulevard Mississauga, Ontario, Canada L5T 2L2 www.nilfisk-advance.ca Phone 800-668-8400 Fax 800-263-5111