# SC750™ & SC800™

Walk-Behind Scrubbers





## One-Touch<sup> $\mathsf{TM}$ </sup>, integrated scrub pressure and solution flow rate settings:



<sup>\*</sup> Onboard charger available on SC800 models only.



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 SC 750 ST – provides simple operation and robust scrubbing controls.

## SC750™ & SC800™

#### 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 SC800 model is available with EcoFlex™ System which 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)



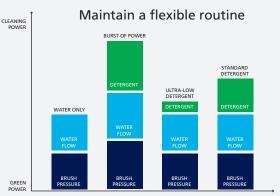
#### Green

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 FLOOF

#### **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 Specification		SC750 ST 28C	SC800 28D	SC800 34D	SC800 28C	SC800 32C	
iwodeis	Scrub System Scrub System						
Scrub Head Type	Disc	Cylindrical	Disc	Disc	Cylindrical	Cylindrical	
Scrub Path		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 ft²/hr (3,000 m²/hr)	41,900 ft <sup>2</sup> /hr (3,890 m <sup>2</sup> /hr)	41,900 ft <sup>2</sup> /hr (3,890 m <sup>2</sup> /hr)	50,900 ft <sup>2</sup> /hr (4,730 m <sup>2</sup> /hr)	41,900 ft <sup>2</sup> /hr (3,890 m <sup>2</sup> /hr)	47,900 ft <sup>2</sup> /hr (4,450 m <sup>2</sup> /hr)	
Est. Coverage @ 2.3 mph (3.7 kph)	26,300 ft²/hr (2,400 m²/hr)	25,450 ft <sup>2</sup> /hr (2,630 m <sup>2</sup> /hr)	25,450 ft2/hr (2,630 m2/hr)	34,400 ft2/hr (4,000 m2/hr)	25,450 ft2/hr (2,630 m2/hr)	32,400 ft <sup>2</sup> /hr (3,000 m <sup>2</sup> /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)	
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					
Heavy Scrub					0.50 gal/min (1.93 L/min) - 54 minutes		
Extreme Scrub	0.65 gal/min (2.46 L/min			0.65 gal/min (2.46 L/mi			
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 feed with pulsating solenoid technology and liquid level sensing						
ST Models	Gravity feed with pulsating solenoid technology						
	T 24 1 (00 I)	24 1 (00.1)		ery System	25 1 (05.1)	25 1 (05.1)	
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			0.00 h	- (400 M)			
Motor				p (490 W)			
Stages		3-Stage 51.2 in (130 cm)					
Waterlift				nd Power System			
Speed Control			riopuision ai	iu rower system			
Standard Model		Standard Models - Sa	ofaty naddla system infin	ity variable with maximu	m speed limiter settings		
ST Models	Standard Models - Safety paddle system infinity variable with maximum speed limiter settings  ST Models - ON/OFF palm switches with maximum speed limiter settings						
Propel Speed	+	31 WOUCH	OWOTT paint switches	with maximam specu in	inter settings		
Transport	3.6 mph (5.8 km/h)						
Scrubbing	3.6 mph (5.5 km/h)						
Gradeability			3.4 mpi	1 (3.3 Km/n)			
,	8.5°/14.9%						
SCRUDDING & TRANSPORT - (FUII)	10.0*/17.6%						
Scrubbing & Transport - (Full) Trailer Ramp (Empty)							
Trailer Ramp (Empty)		(4) 6 V batter	10.0	°/17.6%	nance-free (AGM)		
Trailer Ramp (Empty) Batteries (24 V System)		(4) 6 V batter		°/17.6%	nance-free (AGM)		
Trailer Ramp (Empty) Batteries (24 V System)		(4) 6 V batter	10.0 ies: 242 Ah Wet or 310 A	°/17.6% h Wet or 312 Ah mainter	nance-free (AGM)		
Trailer Ramp (Empty) Batteries (24 V System) Battery Charger		(4) 6 V batter	10.0 ies: 242 Ah Wet or 310 A 24 Volt Shelf or	°/17.6%	nance-free (AGM)		
Trailer Ramp (Empty) Batteries (24 V System) Battery Charger Standard Model ST Model		,,	10.0 ies: 242 Ah Wet or 310 A 24 Volt Shelf or Shelf Ch	°/17.6% h Wet or 312 Ah mainter · Onboard Charger narger Only			
Trailer Ramp (Empty) Batteries (24 V System) Battery Charger Standard Model ST Model		,,	10.0 ies: 242 Ah Wet or 310 A 24 Volt Shelf or Shelf Ch n (25.4 cm) diameter solic	°/17.6% h Wet or 312 Ah mainter · Onboard Charger narger Only			
Trailer Ramp (Empty) Batteries (24 V System) Battery Charger Standard Model ST Model Drive Wheels Length Standard Model		,,	10.0 ies: 242 Ah Wet or 310 A 24 Volt Shelf or Shelf Ch n (25.4 cm) diameter solic	°/17.6% h Wet or 312 Ah mainter · Onboard Charger harger Only d, gray - non-marking po		61.7 in (157 cm)	
Trailer Ramp (Empty) Batteries (24 V System) Battery Charger Standard Model ST Model Drive Wheels Length Standard Model Length ST Model		(2) 10 ir	10.0 ies: 242 Ah Wet or 310 A 24 Volt Shelf or Shelf Ch 1 (25.4 cm) diameter solic	°/17.6% h Wet or 312 Ah mainter · Onboard Charger narger Only J. gray - non-marking po / Weight / Sound	lyurethane	61.7 in (157 cm) 60.0 in (152 cm)	
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)	(2) 10 ir 58.5 in (149 cm) 56.8 in (144 cm) 30.8 in (78 cm)	10.0 ies: 242 Ah Wet or 310 A 24 Volt Shelf or Shelf Ch (25.4 cm) diameter solic Dimensions, 59.9 in (152 cm) 58.1 in (148 cm) 30.8 in (78 cm)	"/17.6% h Wet or 312 Ah mainter Onboard Charger larger Only d, gray - non-marking po 'Weight / Sound 63.3 in (161 cm) 61.5 in (156 cm) 36.8 in (93 cm)	lyurethane 58.5 in (149 cm) 56.8 in (144 cm) 30.8 in (78 cm)	60.0 in (152 cm) 34.8 in (88 cm)	
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	56.6 in (144 cm) 28.8 in (73 cm) 35.5 (90 cm)	(2) 10 in 58.5 in (149 cm) 56.8 in (144 cm) 30.8 in (78 cm) 35.5 (90 cm)	10.0 ies: 242 Ah Wet or 310 A 24 Volt Shelf or Shelf Ch (25.4 cm) diameter solic Dimensions (59.9 in (152 cm) 30.8 in (78 cm) 41.5 in (105 cm)	"/17.6% h Wet or 312 Ah mainter Onboard Charger larger 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)	yurethane   58.5 in (149 cm)   56.8 in (144 cm)   30.8 in (78 cm)   41.5 in (105 cm)	60.0 in (152 cm) 34.8 in (88 cm) 41.5 in (105 cm)	
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	56.6 in (144 cm) 28.8 in (73 cm) 35.5 (90 cm)	(2) 10 ir 58.5 in (149 cm) 56.8 in (144 cm) 30.8 in (78 cm)	10.0 ies: 242 Ah Wet or 310 A 24 Volt Shelf or Shelf Ch (25.4 cm) diameter solic Dimensions, 59.9 in (152 cm) 58.1 in (148 cm) 30.8 in (78 cm)	"/17.6% h Wet or 312 Ah mainter Onboard Charger larger Only d, gray - non-marking po 'Weight / Sound 63.3 in (161 cm) 61.5 in (156 cm) 36.8 in (93 cm)	lyurethane 58.5 in (149 cm) 56.8 in (144 cm) 30.8 in (78 cm)	60.0 in (152 cm) 34.8 in (88 cm) 41.5 in (105 cm) 45.1 in (115 cm)	
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	56.6 in (144 cm) 28.8 in (73 cm) 35.5 (90 cm) 45.1 in (115 cm) 44.5 in (113 cm)	(2) 10 in 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)	10.0 ies: 242 Ah Wet or 310 A 24 Volt Shelf or Shelf Ch 1 (25.4 cm) diameter solio Dimensions or 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 (113 cm)	"/17.6% h Wet or 312 Ah mainter onboard Charger larger Only 1, 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) 45.1 in (115 cm) 44.5 in (113 cm)	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)	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)	
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)	(2) 10 in 58.5 in (149 cm) 56.8 in (144 cm) 30.8 in (78 cm) 35.5 (90 cm) 44.5 in (115 cm) 44.5 in (113 cm) 347 lb (158 kg)	10.0 ies: 242 Ah Wet or 310 A 24 Volt Shelf or Shelf Ch (25.4 cm) diameter solic 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)	"/17.6% h Wet or 312 Ah mainter Onboard Charger larger 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) 45.1 in (115 cm) 44.5 in (113 cm) 373 lb (174 kg)	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)	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)	
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 Dry Weight Including Std. 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) 615 lb (280 kg)	(2) 10 ir 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) 615 lb (280 kg)	10.0 ies: 242 Ah Wet or 310 A 24 Volt Shelf or Shelf Ch 1 (25.4 cm) diameter solic Dimensions , 59.9 in (152 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) 641 lb (291 kg)	"/17.6% h Wet or 312 Ah mainter Onboard Charger larger 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) 45.1 in (115 cm) 44.5 in (113 cm) 373 lb (174 kg) 641 lb (291 kg)	yurethane	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) 641 lb (291 kg)	
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) 615 lb (280 kg)	(2) 10 in 58.5 in (149 cm) 56.8 in (144 cm) 30.8 in (78 cm) 35.5 (90 cm) 44.5 in (115 cm) 44.5 in (113 cm) 347 lb (158 kg)	10.0 ies: 242 Ah Wet or 310 A 24 Volt Shelf or Shelf Ch 1 (25.4 cm) diameter solic Dimensions of Shelf Ch 59.9 in (152 cm) 30.8 in (78 cm) 41.5 in (105 cm) 45.1 in (115 cm) 44.5 in (113 cm) 43.7 ib (174 kg) 641 lb (291 kg) 63 in (1.6 m)	"/17.6% h Wet or 312 Ah mainter Onboard Charger larger 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) 45.1 in (115 cm) 44.5 in (113 cm) 373 lb (174 kg)	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)	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)	

Specifications are subject to change without notice.







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