

SC1500™ with EcoFlex™ System

Rider Scrubbers



Advance

FACT SHEET



SC1500™ – The STANDard in Stand-On Scrubbers

- Increased productivity to lower your cost to clean
- Superior cleaning performance
- Enhanced cleaning flexibility

TYPICAL APPLICATIONS INCLUDE

- Schools and Universities
- Hospitals/Healthcare Facilities
- Grocery Stores
- Retail Outlets
- Convenience Stores
- Restaurants

Defining Cleaning Innovation...

- Our products are designed using innovative technology that increases productivity and drives down the cost to clean.
- You can get expert service and maintenance for your Advance machines from factory-trained personnel around the world. Fast parts delivery, too.
- Maintain peak performance with Nilfisk Genuine OEM Parts.

Nilfisk Genuine OEM Parts



Advance

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Technical Specifications

Models	SC1500™D	SC1500™R
Scrub Head	Disc	REV™
Scrub Path	20 in (50.8 cm)	20 in (50.8 cm)
Solution Tank	12 gal (45.42 L)	12 gal (45.42 L)
Recovery Tank	13.5 gal (46.67 L)	13.5 gal (46.67 L)
Machine Voltage	24 VDC	24 VDC
Vacuum Motor	0.66 hp (492 W) three-stage	0.66 hp (492 W) three-stage
Scrub Motor	0.5 hp (380 W)	0.75 hp (559 W)
Scrub Motor RPM	140	2,250/10
Low Scrub Pressure Max	51 lb (23.1 kg)	64 lb (29.0 kg)
High Scrub Pressure Max	88 lb (33.5 kg)	88 lb (33.5 kg)
Drive Motor	0.375 hp (280 W)	0.375 hp (280 W)
Max Transport Speed	3.02 mph (4.86 kph)	3.02 mph (4.86 kph)
Max Scrub Speed	2.63 mph (4.23 kph)	2.63 mph (4.23 kph)
Max Sound Pressure Level (IEC 60704-1)	63.33 dB A / .029344 µPa	63.33 dB A / .029344 µPa
Low Flow Rate	0.16 gal/min (0.60 L/min) or 75.4 minutes per solution tank	0.11 gal/min (0.41 L/min) or 109 minutes per solution tank
Medium Flow Rate	0.35 gal/min (1.32 L/min) or 33.8 minutes per solution tank	0.16 gal/min (0.60 L/min) or 75 minutes per solution tank
High Flow Rate	0.50 gal/min (1.90 L/min) or 24 minutes per solution tank	0.23 gal/min (0.87 L/min) or 52 minutes per solution tank
Minimum Aisle Turn Width	59.5 in (151.1 cm)	59.5 in (151.1 cm)
Squeegee Width	26.5 in (67.3 cm)	26.5 in (67.3 cm)
Length	48.5 in (123.2 cm)	48.5 in (123.2 cm)
Width	24 in (60.9 cm)	24 in (60.9 cm)
Height	52.5 in (133.4 cm)	52.5 in (133.4 cm)
Gross Weight	718 lb (326 kg)	719 lb (326 kg)
Part Number	56104010 – with EcoFlex, W242 OBC PH 56104011 – with EcoFlex, A140 OBC PH	56104012 – with EcoFlex, W242 OBC PH 56104013 – with EcoFlex, A140 OBC PH

(standard machine w/o options; w/full solution tank, empty recovery tank and heaviest batteries installed) – without rider

Specifications are subject to change without notice.

