

TASKI[®]

The **ULTIMATE**
Cleaning Machines™

swingo
250µicro



Now everyone can
achieve a professional
floor cleaning result

The swingo 250micro delivers the cleaning performance of a machine with the ultimate in convenience, ease and simplicity of a mop.

Now everyone can achieve a professional floor cleaning result.



Improve your customer experience

Your guests, diners and patients constantly make decisions based on their assessments. Dirty floors are usually indicative of poor standards, higher safety risks and high risk of poor compliance. Mechanising your floor cleaning will make a big difference for the better.

You work hard to create a memorable experience for your guests and diners. First impressions count, make a change and mechanise your floor cleaning. Upgrade to the new swingo 250micro. It will transform the appearance of your floors, your guests & diners will really notice.

Healthcare providers know how patients, residents and the public value a clean and hygienic establishment. Your patients and residents will really notice the difference which will keep them feeling safe and protected.



Protect your brand

The risk of injury from slip fall and the health risk from infections is serious. Failed hygiene standards & audits are warning signs of little or no infection control. Unhygienic mops and buckets can be a hygiene risk especially from contaminated mop heads. It's a well known fact that single bucket mopping can cross contaminate as the solution becomes loaded with soilage and microorganisms. Unless mops are thoroughly laundered at high temperature or disposed of, microorganisms can quickly multiply. Bad odours from mops are a clear sign of a hygiene risk.

Pride in your establishment and brand reputation mean everything. With immaculate guest washrooms and safe and spotless kitchen and food preparation areas that will pass any audit the swingo 250micro makes one pass cleaning easy. Time to throw away the mop.



Protect people and ensure safety

You want to protect your customers, guests and patients whilst safeguarding your brand. TASKI scrubber driers remove up to 65% more water than mopping.

Floors left wet resoil much quicker as well as being an obvious slip fall risk. The swingo 250micro ultra-compact design quickly and safely cleans and deals with spillages to ensure the highest hygiene standards. Less soilage = less germs. Less water = drier, safer floors that stay clean longer.

The safe parking position means furniture and obstacles can be moved without the need to bend or risk the machine falling over. No cable to worry about means you can clean whenever. Time to throw away the mop!



The swingo 250µmicro is a brilliant replacement for mopping, delivering outstanding results with superior ergonomics and safety



More effective cleaning results

TASKI scrubber driers remove up to 5 x times more soilage than mopping. A combination of increased cleaning pressure and superior water recovery means floors are visibly cleaner.



Superior cleaning pressure

Up to 10 x times cleaning pressure means mechanical cleaning is far superior to manual cleaning. Powerful and efficient digital motors ensure the swingo 250µmicro quickly removes stubborn soilage in one pass. Twister pads can improve results further and even restore neglected floors.



Superior water pickup

Even the best wet mopping systems leave an unsafe level of water residue. Wet floors mean high risk of slip fall. A powerful digital vacuum motor ensures up to 65% more soiled water is recovered leaving floors safely clean and dry.



Reduction in cleaning costs

One pass cleaning means no repeat cleans and no need to wait for floors to dry. With labour over 80% of total cleaning costs, the swingo 250µmicro saving can reduce total cleaning costs by up to 70%.



Water and chemical reduction




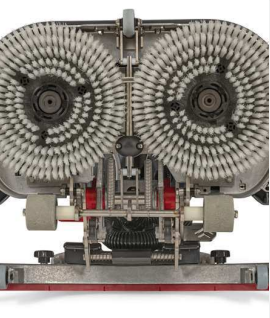




The swingo 250µmicro's super efficient water distribution means that 6,500L of water and associated chemicals are saved every year. That's a 80% reduction compared to mopping. The swingo 250µmicro isn't just a more efficient answer, it's also a more sustainable solution.



Safer and more ergonomic

The foot operated brush and squeegee levers means no bending over and the parking mode means the machine can be safely positioned if unattended. With its safe parking position, low handle weight and convenient transport mode the swingo 250µmicro is so simple to use. Clean faster and smarter, not harder.

The swingo 250µmicro, just simply better. Time to throw away the mop...for good

Simple and intuitive	Ergonomic and comfortable	Lightweight and hygienic	Power and performance	Effectiveness and control
				
<p>Simple dashboard with intuitive controls. Battery life indicators. On/off, vacuum on/off, water on/off.</p>	<p>Full height adjustable for comfort, control and ergonomics.</p>	<p>Easy to remove, fill and clean water tanks. Easy to clean and keep hygienic.</p>	<p>Powerful and long lasting lithium Li-ion battery with fast charging and extra long life.</p>	<p>Low RPM with good brush pressure makes for effective soilage removal.</p>
Efficiency and sustainability	Agility and safety	Ease of use	Stability and convenience	Flexibility and simplicity
				
<p>Fully adjustable water distribution. Cover more space with less water.</p>	<p>In the unlikely event of contact, non-marking soft touch bumper guide protects fixtures and fittings.</p>	<p>Foot operated floor brush and squeegee mechanisms. No bending required.</p>	<p>Unique parking mode ensures safe upright parking whilst in use. No bending or unsafe practices when furniture or obstacles are encountered.</p>	<p>Brush for simplicity or pad option for full flexibility. The Twister green pad is available for outstanding results.</p>


More soilage & water removed in less time for cleaner safer floors.

Battery status

Vacuum (on/off)

Water (on/off)


Yellow start button




Orange parking button

Height adjustment lever

Left and right control levers




Orange parking button for safe parking



Efficient squeegee with 2 guide wheels and 3 floor wheels



Foot operated brush and squeegee mechanism



3L recovery tank with clear cover and ball float cut off

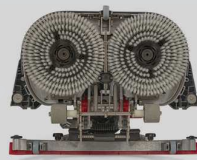
Easy to fill 2.2L clean water tank



Non-marking soft touch bumper guide



Low 140RPM and high brush pressure



Fully adjustable water flow. Up to 682m²/tank



2 x 80mins batteries. 1hr recharge time



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Article code	Model
SH7524889	TASKI 250µmicro Starter kit

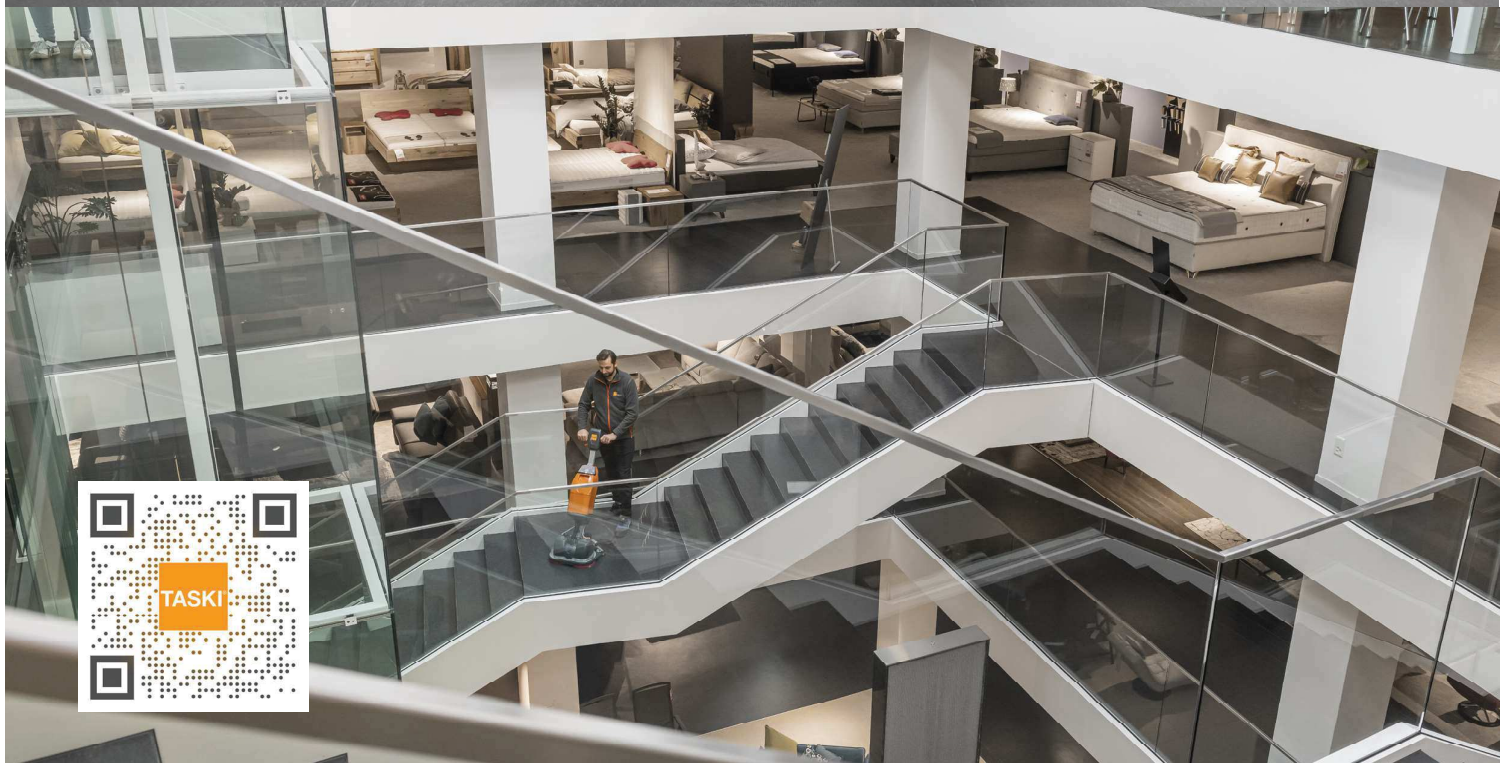
Technical specification	Metric	Imperial
Productivity (m ² /hr / ft ² /hr)	1,320	14,208
Working width (cm / inches)	44	17.3
Solution tank (L / US gal)	2.2	0.58
Recovery tank (L / US gal)	3	0.79
Battery autonomy (mins)	60-80	60-80
Recharge time (hrs @ 80%)	1	1
Weight RTU with battery & water (kg / lb)	25	55.1
Brush pressure (g/cm ² / lb/inch)	20.10	0.28
Brush speed (RPM)	140	140
Typical coverage per tank	682	7,341
Coverage per charge (m ² / ft ²)	2,150	23,142

(Machine supplied complete with 2 x batteries, charger, and 2 brushes)

For more information go to www.TASKI.com

TASKI

The **ULTIMATE**
Cleaning Machines™



TASKI is one of four core areas of the Diversey business.

TASKI The ULTIMATE Cleaning Machines
For more information, visit www.taski.com or follow us on social media.



Whatever sector you work in,
the swingo 250µmicro is the floor
cleaning solution for you.

www.taski.com

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TASKI scrubber driers remove up to 5 x times more soilage than mopping. A combination of increased cleaning pressure and superior water recovery means floors are visibly cleaner.



Water and chemical reduction

The swingo 250µmicro's super efficient water distribution means that 6,500L of water and associated chemicals are saved every year. That's a 80% reduction compared to mopping. The swingo 250µmicro isn't just a more efficient answer, it's also a more sustainable solution.



Safer and more ergonomic

The foot operated brush and squeegee levers means no bending over and the parking mode means the machine can be safely positioned if unattended. With its safe parking position, low handle weight and convenient transport mode the swingo 250µmicro is so simple to use. Clean faster and smarter, not harder.



We speak the same language. Whatever your sector the swingo 250µmicro is the floor cleaning solution for you.



Hospitality

First impressions count, you know how much your guests value a clean and hygienic establishment. Mechanising your floor cleaning is a simple but effective way to upgrade, it will transform the appearance of your floors. With the swingo 250µmicro your guests will really notice the difference from the moment they enter your building.



Food Service

You work hard to create a memorable experience for your diners. You know how customers value a clean and hygienic establishment. Dirty sticky floors or worse smelly wet floors are a quick way to lose customers. First impressions really do count, the swingo 250µmicro will transform the appearance of your floors and your diners will really notice. Not only will they keep returning, research shows they will spend more with you.



Facilities Management

We understand cleaning is your business and that to reduce your labour bill means more profit or just doing more for your clients. Mechanising more of your cleaning means time saved. The swingo 250µmicro is a game changer, empowering your operatives with the latest technology means tiresome mopping is a thing of the past. They will thank you and so will your clients which has to be a good thing. You know cleaning, take a look at the TASKI swingo 250µmicro.



Transport

You and your teams create a safe and comfortable travel experience for your customers. We know you have a duty of care to protect your team and customers to improve hygiene, air quality and floor safety. As a responsible business you will have sustainability goals, your customers and the public may also have expectations. Sustainability doesn't only mean Green, at TASKI it's Orange. Upgrading from mopping to the swingo 250µmicro can reduce water & chemical consumption by up to 80%. Your stakeholders and the public will be impressed.



Government & Education


Your buildings are the most valuable asset to your establishment. TASKI has the solutions to protect your assets while improving their appearance. At TASKI we pay great attention to ensure our machines are ergonomically designed for the user. The swingo 250µmicro's agility and safe parking mode is perfect for congested areas like classrooms, washrooms and kitchens. The swingo 250µmicro's low handle weight, amazing agility and safe parking mode means user comfort and safety is assured.



Retail

You know how a clean and hygienic establishment is valued by your customers. Mechanise more your floor cleaning, it will transform the appearance of your floors. Your customers will really notice the difference which will keep them coming back and stay loyal to your brand. The swingo 250µmicro is perfect for retail convenience stores but also ideal for food preparation and customer washrooms in supermarkets.

The swingo 250micro carefully designed to excel at cleaning. Simple.

Simple and intuitive	Ergonomic and comfortable	Lightweight and hygienic	Power and performance	Effectiveness and control
				
<p>Simple dashboard with intuitive controls. Battery life indicators. On/off, vacuum on/off, water on/off.</p>	<p>Full height adjustable for comfort, control and ergonomics.</p>	<p>Easy to remove, fill and clean water tanks. Easy to clean and keep hygienic.</p>	<p>Powerful and long-lasting lithium Li-ion battery with fast charging and extra long life.</p>	<p>Low RPM with good brush pressure makes for effective soilage removal.</p>
Efficiency and sustainability	Agility and safety	Ease of use	Stability and convenience	Flexibility and simplicity
				
<p>Fully adjustable water distribution. Cover more space with less water.</p>	<p>In the unlikely event of contact, non-marking soft touch bumper guide protect fixtures and fittings.</p>	<p>Foot operated floor brush & squeegee mechanisms. No bending required.</p>	<p>Unique parking mode ensures safe upright parking whilst in use. No bending or unsafe practices when furniture or obstacles are encountered.</p>	<p>Brush for simplicity or pad option for full flexibility. The Twister green pad is available for outstanding results.</p>


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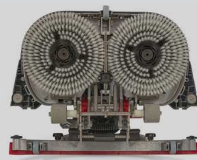
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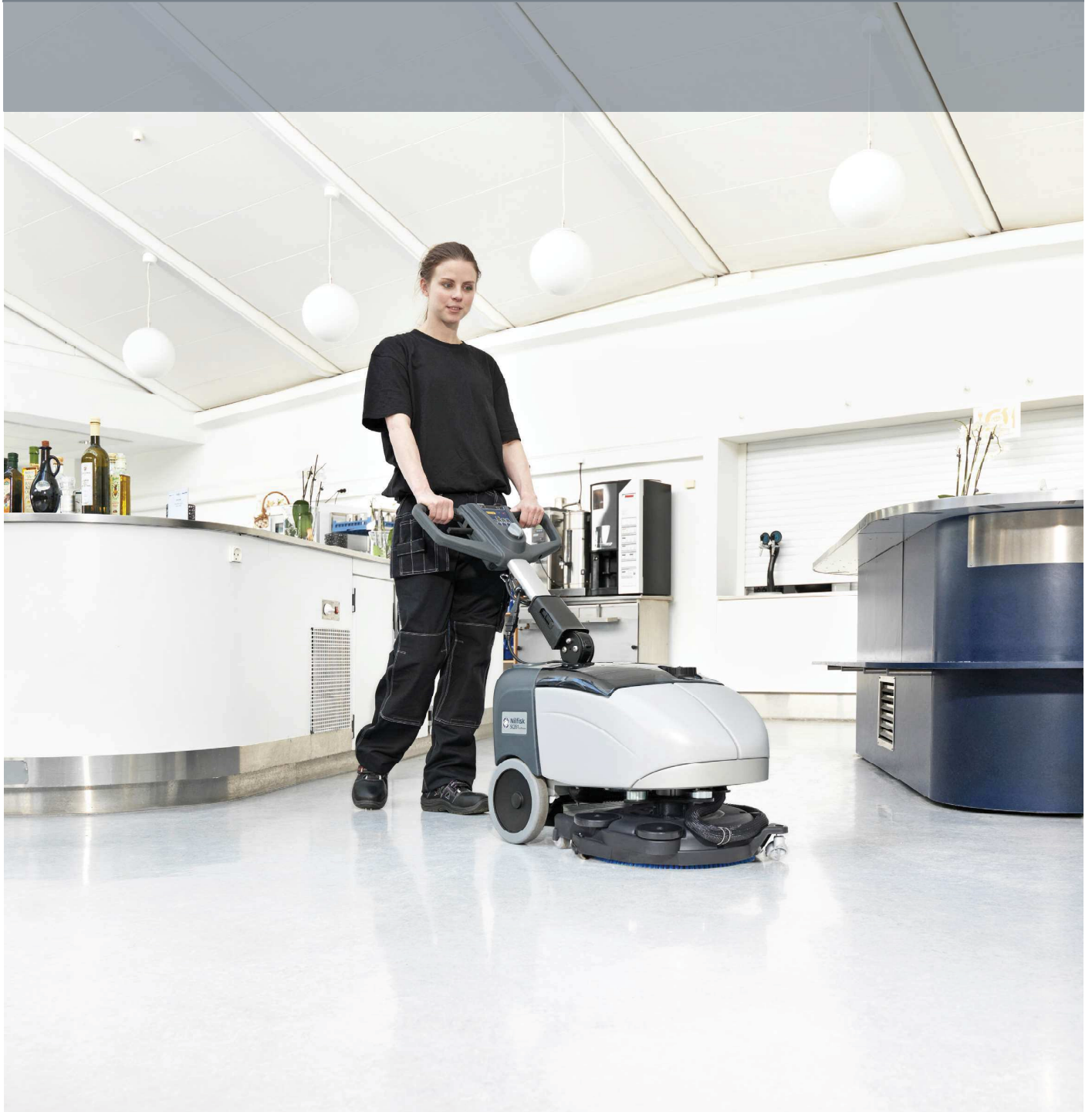
www.taski.com

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SC351

New standard for daily cleaning performance and manoeuvrability

- Next generation in daily small area scrubbing and drying





The unique rotating deck and 27 kg brush pressure enable SC351 to clean and dry both forward and backward reaching even the most inaccessible places



Low sound level allow daytime cleaning in sound sensitive areas



The powerful brush motor is designed for maximum reliability and cleaning performance

Next generation in daily small area cleaning

Easy cleaning everywhere

The SC351 is adding next generation performance to a century of Nilfisk traditions for trusted and reliable cleaning equipment.

The Nilfisk SC351 offers both forward and backward scrubbing and drying with an impressive brush pressure of 27 kg. This feature is extremely useful for cleaning in crowded places, between and behind tables, shelves, furniture and in other less accessible areas. Adding to that is an attractive price and unmatched reliability.

Ideally suited for cleaning of hotels, schools, small shops, offices, canteens and coffee shops, the SC351 is offering unique performance in a small and handy machine. Drop the mop, single disc or heavy, expensive machines and achieve remarkable results with the Nilfisk SC351:

- Rotating deck enabling this compact unit to scrub and dry going either forward or backward
- 27 kg of down pressure for outstanding scrubbing effectiveness.
- Powerful brush motor to increase reliability, reduce service costs and giving superior cleaning performance
- A redesigned deck ensures reliability and increased performance with low maintenance costs
- Optima batteries available offering high productivity, constant performance, less weight and more environmental friendly with the use of less lead
- Easy brush adjustment for perfect traction control
- New squeegee system with high suction performance, and patent blade retaining system for easy removal and change of blades
- Fast and simple maintenance: All components are accessible quickly, without the need for tools
- Adjustable water flow with two optional settings.
- Brush deck with large bumper rollers and spring system



Thanks to the compact design and foldable handle, the SC351 is easy to transport and store, even when space is limited



Removable two tank system with transparent plastic lid and rubber protected handles makes them easy to carry



Reliability is also our mantra when it comes to service

A Nilfisk machine functions optimally when cared for by regular service and maintenance visits. Therefore we have created the optimal service solution: three levels of service reflecting different requirements and an optional supply of a substitute machine in critical situations.

Service Solutions Standard – Professional maintenance

Your contract encompasses two yearly maintenance visits and 48 hours response time. Breakdown visits and spare parts are billed separately.

Service Solutions Plus – Optimised performance

With the Plus solution you have a firm grip on your maintenance and repair costs while knowing that your performance is never compromised, only optimised.

Service Solutions Premium – Maximised uptime

If uptime is your absolute top priority and key concern, Service Solutions Premium is the best choice. A quarterly maintenance visit is included, and there are no sudden financial surprises.

Ergonomic adjustable handle that easily can be folded for storage or transportation

On-board battery charger as standard

The brush and squeegee blades can easily be changed. No need for tools

You can quickly change blades without using tools

Two knobs beneath the tanks allow simple adjustment of the deck angle for full traction control



Simple to use control panel with three operating-modes makes it easy to control even for beginners

Removable tanks with transparent lid for easy inspection and for fast refill and cleaning

Patent elastic strap system to easy install and remove squeegee blades without any tools

Rotating deck and integrated squeegee enable both forward and backward cleaning

↑ High performing Polyurethane squeegee blades as standard

↑ Large rollers and spring system for shock absorption improve reliability

Technical specifications

Description	Unit	SC351
Item no.		CM9087341020-04
Voltage	V	12
Rated power	W	500
Sound pressure level at 1.5m	dB(A)	64
Productivity rate theoretical/ actual	m ² /h	1480/890
Scrubbing width	mm	370
Max speed	km/h	4
Solution/recovery tank	litre	11/11
Brush/pad diameter	mm	370
Brush pressure	kg	27
Brush speed	rpm	140
Length x width x height (machine body)	cm	73x43,5x47
Net weight	kg	44
Gross weight	kg	80
Shipping weight	kg	48
Shipping weight (full pkg)	kg	70

Specifications and details are subject to change without prior notice.

swingo[®] 1850 B

Grande autolaveuse autotractée à batterie

TASKI swingo 1850B vous offre :

- Autonomie de travail accrue
- Excellents résultats de nettoyage
- Simplicité et ergonomie
- Facilité d'entretien

Autonomie de travail accrue

Le large réservoir d'eau et l'efficacité du système CSD (Contrôle de Solution Dosée), qui réduit jusqu'à 40% la consommation, offrent une autonomie d'eau élevée. On peut ainsi nettoyer jusqu'à 2500 m² avec un seul plein, sans avoir à faire des arrêts pour le remplissage du réservoir. La largeur de travail de 85 cm accroît la productivité et offre une réelle maîtrise des coûts.

Excellents résultats de nettoyage – des sols immédiatement secs

Les brosses s'adaptent parfaitement au profil du sol, fournissant ainsi des performances de nettoyage idéales.

L'aspiration en forme de W fournit des résultats d'aspiration optimaux. Il y a moins de risques de chutes sur un sol mouillé.

Simplicité et ergonomie

Les éléments de commande ergonomiques et intuitifs permettent de travailler sans fatigue ; ils réduisent au minimum les temps de formation des utilisateurs.

Facilité d'entretien

Toutes les pièces devant régulièrement être nettoyées ou entretenues sont indiquées en jaune. Elles se démontent en quelques secondes. L'entretien de la machine est simple et intuitif.



swingo® 1850 B

Description			
Capacité théorique	3825 m ² /h	Dimensions (long. x larg. x haut.)	162 x 88 x 119 cm
Largeur de travail	85 cm	Diamètre des brosses	2 x 43 cm
Largeur de suceur	110 cm	Pression des brosses	44 Kg
Capacité du réservoir d'eau propre	85 L	Vitesse de travail	4.5 km/h
Capacité du réservoir d'eau sale	85 L	Pente max.	2.0 %
Puissance nominale	1,200 W	Niveau sonore	62 dB(A)
Capacité des batteries (max.)	180 Ah/C5	Classe de protection BMS	III
Autonomie des batteries	3-4 hours	Certifications	CE/CB Test certificate
Poids de la machine prête à l'emploi (réservoir plein)	345 kg		

Modèle	Référence
TASKI® swingo® 1850 B	7518085
TASKI® swingo® 1850 B BMS	7518086

Accessoires	Référence
TASKI® IntelliDose pour swingo 1650/1850	7516240
Plateau entraîneur 43 cm	7517858
Brosse à récurer standard 43 cm	7517859
Brosse à récurer le béton lavé 43 cm	7517860
Brosse à récurer abrasive 43 cm	7517861
Large gamme de disques	Nous contacter
Tuyau de remplissage avec raccord universel	8502830
Roue optionnelle marron	4126955
Roue optionnelle verte (forte adhérence)	4128054

Abréviations / Descriptions
BMS (Battery Management System) : un chargeur intégré dans la machine protège contre le déchargement excessif et le processus de chargement surveillé permet un chargement facile et rapide de la batterie.
CSD (Cleaning Solution Dosing / Contrôle de la Solution Dosée) : le système CSD breveté garantit toujours la même quantité de solution au mètre carré, quelque soit la vitesse de travail. La quantité souhaitée de solution au mètre carré peut être réglée. Pas d'excédent de solution dans les virages et les courbes. Le CSD permet d'économiser 30 à 50% d'eau par rapport aux autolaveuses classiques.
TASKI JFit (système embarqué de dosage automatique) : TASKI JFit est un système de dilution de produits chimiques qui assure un excellent résultat de nettoyage. Il garantit la juste dose de produit (pas de surdosage possible) et une maîtrise des coûts.

Adfinity™ X20C & X24D

Walk-Behind Scrubbers



Flexible cleaning on a compact platform.

The Advance Adfinity™ with EcoFlex™ System is the mid-sized scrubber that could. An easy-to-maneuver platform, interchangeable scrub decks and traction-drive operation let the Adfinity keep up with bigger machines and make it a crafty solution for cleaning hard floors. Get even more versatility with the Adfinity's EcoFlex System option, which offers One-Touch™, flexible scrubbing modes to take on any cleaning challenge.



Easy-to-use, One-Touch™ control panel



Scrub system



Vacuum system



Pad drive click-off



EcoFlex™ System "burst of power" mode



A wrap-around safe paddle system makes it easier to control and maneuver the machine.



Tools-free removable brushes can be easily changed.



Easy access rear-port features include the solution tank fill, a large recovery drain hose with pinch-flow regulation, and the solution drain hose which also functions as a solution level indicator.



- 1** Ergonomic, wrap-around handle ensures safe, comfortable operation
- 2** Large, easy-to-access recovery tank makes for easy clean-up
- 3** Front-fill solution tank accepts plain tap water and does not require pre-mixing solution
- 4** Center-pivot squeegee picks up 100% water on turns
- 5** Large-diameter, non-marking tires provide better traction
- 6** Interchangeable scrub decks offer a variety of scrubbing options

Routine Scrubbing Grease Removal

Ultra-Light to Heavy Scrubbing Grout and Porous-Surface Cleaning

Spill Cleanup Entryway Cleaning

Detergent Residue Removal (Using Water Only)

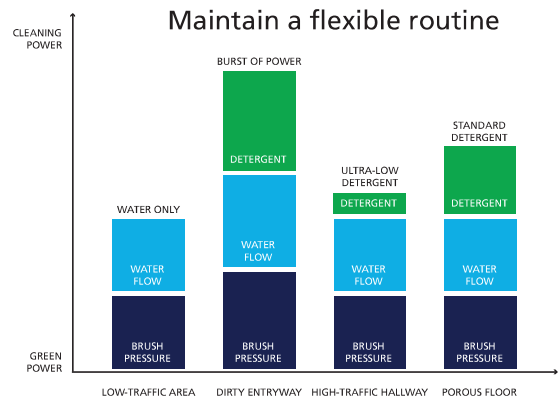
ecoflex™ system

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	Adfinity™ X20C	Adfinity™ X24D
Scrub Head Type	Cylindrical with debris hopper	Disc
Deck Interchangeability	All deck types interchangeable	
Scrub Path	Dual 20 in (50.8 cm) cylindrical brush system	(2) 12 in (30.5 cm) pad holders standard; brushes available
Drive System	0.3 hp (200 W) variable forward and reverse Max speed 3.5 mph (5.6 km/hr), 16% gradeability	
Max Productivity @ 3.0 mph (4.8 km/hr)	26,400 ft ² (2,453 m ²)	31,680 ft ² (2,943 m ²)
Scrub Pressure (2 settings)		
Floating	57 lb (26 kg)	61 lb (28 kg)
Locked	—	—
Scrub Head Speed	570 rpm	230 rpm
EcoFlex™ System Available	Yes	
Solution Flow Rates	0.15 gal/min (0.55 L/min) 0.3 gal/min (1.1 L/min)	
Smart Solutions™ variable up to		
Squeegee Width	29.9 in (75.9 cm)	31.9 in (81.0 cm)
Dimensions (w/o squeegee)	L = 49.2 in (125 cm) W = 22.4 in (57 cm) H = 42.9 in (109 cm)	L = 51.6 in (131 cm) W = 25.6 in (65 cm) H = 42.9 in (109 cm)
Weights		
Without Batteries	247 lb (112 kg)	243 lb (110 kg)
With Batteries	362 lb (164 kg)	374 lb (170 kg)
Voltage	24 V	
Power Source	(2) 12 V batteries (wet-acid and maintenance free available)	
Onboard Battery Charger	24 V wet/maintenance free compatible	
Solution Tank	14.5 gal (55 L)	
Recovery Tank	14.5 gal (55 L)	
Scrub Motor(s)	(2) 0.54 hp (400 W)	(2) 0.47 hp (350 W)
Vacuum Motor	0.44 hp (330 W)	
Sound Level	65.8 dB A at operator's position	
Approvals	ETL, CSA, CE	
Certification	—	NFSI
Model Numbers	56317331 w/130 Ah wet-acid batt. 56317332 w/98 Ah gel batt.	56317333 w/130 Ah wet-acid batt. 56317334 w/98 Ah gel batt.

Specifications subject to change without notice.



Accessories and Options

- Variety of scrub brushes
- Polyurethane squeegee blades
- Integrated solution fill hose
- Hour meter kit
- Wet pick-up wand kit
- Scrub and vac kit
- 20 inch cylindrical deck kit
- 24 inch disc deck kit

Visit <http://www.advance-us.com> or contact your Advance sales representative to learn more.

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Smart cleaning.

Our products are designed using innovative technologies that increase productivity and drive down the cost to clean.

Maintain peak performance with Nilfisk Parts.

SC450™

Battery Operated Scrubber



SC450™ Automatic Scrubber Designed for Reliable, Cost-Efficient Performance

Dependable, easy-to-use scrubber solution simplifies cleaning operation while maximizing the bottom line

The Advance SC450™ automatic scrubber provides simple, cost-effective performance for daily scrubbing needs. With reliable operation, high productivity and low maintenance—all at a budget-friendly value—this contractor-grade machine is designed to satisfy a wide range of applications. The 10.5 gallon SC450 features a 20 inch scrub path to accommodate both small and large jobs. From hospitals and schools to manufacturing facilities and warehouses, the SC450 provides the flexibility needed for today's hardworking contractor.



Effortless operation

Designed with simple and intuitive controls, the SC450 ensures easy operator training. A unique two-button control panel allows users to quickly switch between scrub and vacuum functions. For enhanced ease-of-use, the vacuum motor automatically shuts off when the tank is full to prevent overflow, while the brushes and water turn off while the machine is in neutral. A safety on/off switch is located on the handle for operator convenience, enabling a quick shut down if needed. The pad-assist machine also minimizes operator labor, easily pulling the machine across the floor during operation.

Easy maintenance

Featuring open access to all critical machine components, the SC450 provides easy maintenance. A large, 11.9 gallon recovery tank can be simply lifted to inspect and clean tank access to float shut-off. The squeegee blade can be easily removed or rotated without the use of tools.

Sustainable cleaning solution

Operating at a sound level of only 68 dB A, the SC450 meets LEED-EB and GS-42 noise standards—allowing for daytime cleaning or cleaning of noise-sensitive areas. Solution Control™ calibrates the machine's solution flow, which enables users to meet green cleaning requirements by minimizing the use of water and detergent. The SC450 is also available with maintenance-free AGM batteries, eliminating safety concerns associated with traditional wet-acid batteries.

Hotels

Casinos **Office Buildings**

Churches and Religious Facilities **Health Clubs**

Hospitals and Healthcare Facilities

Airports, Train Stations and Bus Depots

Commercial Cleaning

Manufacturing Facilities

Schools and Universities

Distribution/Warehouse

Government Buildings and Installations



- 1** *Wrap-around ergonomic handle system provides operator comfort*
- 2** *Easy-to-access, 11.9 gallon recovery tank allows for simple cleanup*
- 3** *Front fill, 10.5 gallon solution tank*
- 4** *Safety on/off switch is located on the handle for operator convenience*
- 5** *Variable pad driven assistance*
- 6** *Edge guide enables easy wall cleaning*
- 7** *Center-pivot designed squeegees provide 100% water pickup on turns*
- 8** *Non-marking rear wheels for maneuverability*



Easy-to-use control panel allows operators to operate the SC450™ by only using two buttons and a switch.



Adjustable machine deck provides increased down pressure to optimize scrubbing for heavy-duty applications.



Large recovery tank with easy access allows easy inspection and cleaning.



The SC450™ tips back with minimal pressure required for efficient transportation.



Solution drain hose also functions as the solution level indicator while large recovery drain hose offers soft, squeezable section to enable manual flow control.



Tool-less squeegee blades can be rotated for use on both sides to save replacement costs.

Technical Specifications

Model	SC450™
Max Speed	3 mph (4.83 kph)
Voltage	24 V
IP Protection Class	IPX4
Insulation Class	I
Brush Motor	480 W
Vacuum Motor Power	330 W
Airflow	36 L/Sec
Vacuum	1,200 MPA
Sound Pressure Level	68 dB A
Maximum Run Time	140 min
Productivity Rate Theoretical / Actual	15,748 ft ² / 7,308 ft ²
Scrubbing Width	20 in (50.8 cm)
Min. Turn-around Aisle Width	46 in (116.8 cm)
Water Flow	0.105 - 0.422
Solution Tank	10.5 gal (39.75 L)
Recovery Tank	11.9 gal (45.05 L)
Squeegee Width	30 in (76.2 cm)
Brush Pressure	66 lb (29.94 kg)
Brush Speed	154 RPM
Brush Size	(1) 20 in (50.8 cm)
Dimensions (L x W x H)	46.2 in x 22 in x 38.6 in (117.35 cm x 55.88 cm x 98.04 cm)
Battery Compartment Size (L x W x H)	13.7 x 13.7 x 11.8 in (34.80 cm x 34.80 cm x 29.97 cm)
Weight without Batteries	167 lb (75.75 kg)
Weight with Batteries	285 lb (129.27 kg)
Model Numbers	56383128 with 105 Ah wet batteries, two each 56383129 with 98 Ah maint-free (gel) batteries, two each

Specifications subject to change without notice.



Accessories and Options

- Squeegee blade kits
- Integrated solution fill hose
- Wet pick up kit
- Scrub & Vac kit
- 20 inch (51 cm) disc deck kit complete with squeegee
- Battery watering can with automatic shut-off, 2 quart (1.9 L)
- Roto-mold wipe on tank protectant, 1 quart (0.9 L) bottle
- Multiple brushes available
- Short-trim pad holder with pad retainer
- Bristle splash skirt

Visit <http://www.advance-us.com> or contact your Advance sales representative to learn more.

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Productivity

The Advance SC450™ is the ultimate contractor-grade machine. With simple, reliable performance, less maintenance and endless flexibility, the SC450 ensures superior cleaning results—all while remaining within your maintenance budget.

Smart cleaning.

Our products are designed using innovative technologies that increase productivity and drive down the cost to clean.

Maintain peak performance with Nilfisk Parts.



SC500™

Walk-Behind Scrubbers



Increase cleaning efficiency and productivity.

- Efficient | Low energy, water & detergent consumption
- Ergonomic | Redesigned drive paddle & squeegee lift system
- Easy to Use | Customizable settings simplify your operation

A New Wave in Productivity

From smaller areas in distribution centers and sports arenas to small manufacturing floors, the Advance SC500™ walk-behind scrubber ushers in a new wave of productivity in the places where cleaning professionals need it most. With a modern design engineered to provide better control and improved sightlines, this compact 20 inch and 12 gallon disc scrubber cleans both effectively and quietly. Already one of the quietest compact scrubbers, the SC500 has a Quiet Mode for daytime cleaning environments.

ecoflex™ system



Efficiency revitalized.

With a revolutionary flow regulation system that adjusts the solution output based on the speed of the machine, SC500 ensures consistent cleaning results using less water and chemical while improving productivity per tank. Combine that with the exclusive EcoFlex™ System—which allows for variable detergent (including ultra-low) or water-only cleaning—and the SC500 is in a category of its own when it comes to sustainability and efficient cleaning.

Ergonomically inclined.

The extremely maneuverable SC500 features a low center of gravity and an easily accessible variable speed, pressure sensitive control paddle. That means virtually anyone can control the SC500's traction drive system, effortlessly propelling it forward at whatever speed feels comfortable and appropriate for the cleaning application.

Ease of use maximized.



Every facet of the SC500 has been fine-tuned for an optimal user experience. The unique multi-function display and control panel grants managers access to adjustable cleaning parameters. Operators are able to start cleaning at the beginning of their shift. They don't need to take the time to change machine settings before they start.

Available with

TrackClean
Centralized Fleet Management



- 1** Mechanical foot pedals allow for hassle-free raising and lowering of the squeegee
- 2** Easy click off/on brush/pad holder with control panel button
- 3** No-nonsense pinch-to-control tank drain hose simply works
- 4** Solution tank easily fills via front grate, sink-attachable hose, or side fill port
- 5** Recovery tank tilts back easily, allowing full access to the batteries and the EcoFlex™ System detergent bottle
- 6** Standard onboard charger makes charging convenient without returning to a charging station
- 7** Ergonomic and easy to use operator paddle controls speed and solution flow

Airports

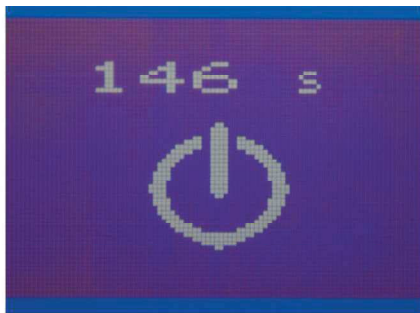
Manufacturing

Arenas / Stadiums

Food and Beverage Distribution

Warehouses

Field Houses



Customizable timeout countdown shuts the machine off after 5 minutes of inactivity for enhanced safety and efficiency.



Optional splash guard keeps water in the path of the squeegee even at the fastest operation speeds.



Raise, lower or even double the brush pressure right from the dashboard for even more cleaning power.

Technical Specifications

Models	SC500™ Disc
Scrub Path	20 in (50.8 cm)
Batteries	130 Ah Wet / 140 Ah AGM
Battery Count	2
Solution Tank	12 gal (45 L)
Recovery Tank	12 gal (45 L)
Brush Speed	155 RPM
Brush Pressure	33 / 66 lb (15 / 30 kg)
Brush Motor(s)	450 W
Squeegee Width	26.5 in (67.3 cm)
Vacuum Motor	280 W
Waterlift / Airflow	29.9 in (76 cm) H ₂ O
Vacuum Motor	100 CFM
Sound Level	60 dB A Silent / 63 dB A Normal
Drive Motor	200 W
Length	48.3 in (127.7 cm)
Width	20.9 in (72 cm)
Height	41.9 in (106.3 cm)
Weight (w/o Batteries)	187.4 lb (83 kg)
Onboard Charger	Standard
Onboard Detergent	EcoFlex™ System Standard
Traction Drive	Standard
Variable Solution Flow	Standard
Smart Key	Standard
Orbital Scrubbing	N/A
Multifunction Display	Standard
Quiet Mode	Standard
Productivity (Theoretical Max)	24,552 ft ² (2,280m ²)
Run Time Continuous	3.5 Hours
Model Numbers	56383557 – w/ 130 Ah wet batteries 56383558 – w/ 140 Ah maint-free (AGM) batteries

Specifications subject to change without notice.



Optional Accessories

- Short-trim pad holder with pad retainer
- Wide variety of pads
- Wide variety of brushes
- Bristle splash skirt
- Gum squeegee blade kit
- Red gum squeegee blade kit
- Polyurethane (PU) squeegee blade kit
- EcoFlex™ bottle assembly, 1.3 gallons
- Battery watering can with automatic shut-off
- Mop and trash kit
- Automatic water filling kit
- Wet pick up kit
- Rotomold wipe on tank protectant

Visit <http://www.advance-us.com> or contact your Advance sales representative to learn more.

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Smart cleaning.

Our products are designed using innovative technologies that increase productivity and drive down the cost to clean.

Maintain peak performance with Nilfisk Parts.

TrackClean

Centralized Fleet Management

Increase productivity with TrackClean asset management technology installed on your fleet of machines to monitor, verify and improve operational effectiveness.

Learn more: <http://www.advance-us.com/Solutions/TrackClean.aspx>



SC750™ & SC800™

Walk-Behind Scrubbers

Available with **ecoflex™** system



Smart cleaning.

A Nilfisk-Advance Brand

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)



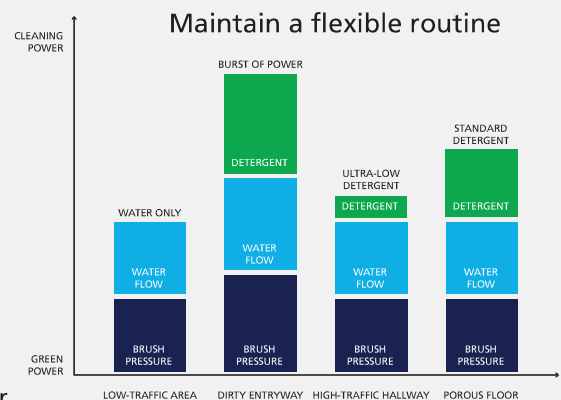
ecoflex™ system

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.



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.

High capacity solution/recovery tanks
SC750 21 gal (80 L)
SC800 25 gal (95 L)
offer high productivity through fewer dump/refill cycles

Very-quiet 61 dB A sound level allows for daytime cleaning

Soft-Touch™ paddle system provides superior comfort and safe operation

A choice of an onboard charger or shelf charger provides convenient charging options

Gray, non-marking solid tires deliver superior traction

Disc brushes can be clicked off with the touch of a button

A self-adjusting splash skirt provides safety against splashing and reduces slip and fall accidents

One-Touch™, integrated scrub pressure and solution flow rate settings:

<p>Regular Scrub For use on moderate soil levels on most floor surfaces (90% of scrubbing applications)</p>	
<p>Extreme Scrub For use on extreme soil levels (10% of scrubbing applications)</p>	

Technical Specifications				
Models	SC750 26D / SC750 ST 26D	SC750 28D	SC750 28C	SC800 34D / SC800 ST 34D
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 ft ² /hr (3,600 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)
Est. Coverage @ 2.3 mph (3.7 kph)	26,300 ft ² /hr (2,400 m ² /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)
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				
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™ 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/min) - 32 minutes		0.65 gal/min (2.46 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 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-Stage	
Waterlift			51.2 in (130 cm)	
Propulsion and Power System				
Speed Control				
Standard Model	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				
Transport			3.6 mph (5.8 km/h)	
Scrubbing			3.4 mph (5.5 km/h)	
Gradeability				
Scrubbing & Transport (Full)			8.5°/14.9%	
Trailer Ramp (Empty)			10.0°/17.6%	
Batteries (24 V System)	(4) 6 V batteries: 242 Ah Wet or 310 Ah Wet or 312 Ah maintenance-free (AGM)			
Battery Charger				
Standard Model	24 Volt Shelf or Onboard Charger			
ST Model	Shelf Charger Only			
Drive Wheels	(2) 10 in (25.4 cm) diameter solid, gray - non-marking polyurethane			
Dimensions / Weight / Sound				
Length Standard Model	58.4 in (148 cm)	59.9 in (152 cm)	58.5 in (149 cm)	63.3 in (161 cm)
Length ST Model	56.6 in (144 cm)	58.1 in (148 cm)	56.8 in (144 cm)	61.5 in (156 cm)
Width Without Squeegee	28.8 in (73 cm)	30.8 in (78 cm)	30.8 in (78 cm)	36.8 in (93 cm)
Width With Squeegee	35.5 (90 cm)	35.5 (90 cm)	35.5 (90 cm)	41.5 in (105 cm)
Height Standard Model	45.1 in (115 cm)	45.1 in (115 cm)	45.1 in (115 cm)	45.1 in (115 cm)
Height ST Model	44.5 in (113 cm)	44.5 in (113 cm)	44.5 in (113 cm)	44.5 in (113 cm)
Max. Dry Weight Without Batteries	347 lb (158 kg)	347 lb (158 kg)	347 lb (158 kg)	375 lb (170 kg)
Max. Dry Weight Including Std. Batteries	615 lb (280 kg)	615 lb (280 kg)	615 lb (280 kg)	643 lb (292 kg)
Minimum Aisle Turn	62 in (1.57 m)	62 in (1.57 m)	65 in (1.65 m)	65 in (1.65 m)
Sound Level (IEC 60704-1)	61 dB (A) @ Operators position			

Specifications are subject to change without notice.



Smart cleaning.

Our products are designed using innovative technology that increases productivity and drives down the cost to clean.

Maintain peak performance with Nilfisk Genuine OEM Parts.

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SC1500™ REV™

Stand-On Scrubbers

Also available in disc



Stand-up to increased performance and productivity

A cost-efficient cleaning solution

Enhance your cleaning productivity with our stand-on automatic scrubber, the Advance SC1500™. Designed to deliver superior cleaning performance, the SC1500 stand-on scrubber provides a flexible, extremely maneuverable and compact solution for small to medium-sized areas. Plus, with a high-capacity tank the SC1500 can cover more surface faster while maximizing your bottom line.



Maximum productivity

To satisfy both daily and deep scrubbing applications, the SC1500 is available in a 20 inch disc or 20 inch REV™ model. The SC1500 REV employs our patented Dual Random Orbital Scrubbing technology, which scrubs deeper and more uniformly to leave a perfectly scrubbed surface with no swirl marks while using far less water and chemicals. Spend more time on the floor with the SC1500's large 12 gallon solution tank and low flow rate, which can provide up to 109 minutes of scrub time without refilling. Increased down pressure at 75 pounds for disc, 88 pounds for REV enables one pass cleaning for efficient cleaning results.

Consistent, easy cleaning

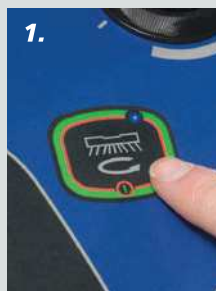
The SC1500 ensures consistent, reliable cleaning with solution flow rate control right at your fingertips. Select from low, medium or high to match the job at hand without stopping the machine. This not only minimizes chemical and water waste but also reduces time spent on dump and refills. For simple operation, all scrubbing parameters—detergent strength, brush pressure, solution flow and vacuum—are all controlled with a single button and are clearly displayed on the easy-to-read, LCD graphical display.

Green meets clean

Clean green and still meet the highest expectations for clean floors with the standard onboard EcoFlex System™. The EcoFlex System controls the consumption of detergent so effectively that real savings can be gained without compromising performance. With a single button, effortlessly switch between chemical-free cleaning or select from weak to strong cleaning intensities to match cleaning performance to the soil on the floor and the required level of clean. More soil? No problem. Activate the "burst of power" for extra cleaning performance and easily return to the original settings for minimum usage of water, detergent and power.



Simple, intuitive controls minimize operator training.



1. Scrubbing parameters are easily controlled with a single button.



2. EcoFlex™ System Burst of Power button easily increases cleaning performance.



REV model only – Patented REV™ random orbital scrubbing technology with high-speed, ¼-inch micro scrubbing and rotational, low-speed macro scrubbing attacks dirt from multiple directions for superior cleaning effectiveness.

1 Large recovery tank opening, complete draining and smooth interior for easy cleaning

2 Front fill port allows easy, flexible tank filling

3 Front polyurethane tire for outstanding traction and high durability

4 Wrap-around squeegee ensures 100% water pick-up and dry floors



5 Quiet mode for daytime cleaning and cleaning of noise-sensitive areas

6 Safety dead-man switch and GO pedal provides easy-to-control operation

7 EcoFlex™ onboard detergent system provides flexible cleaning performance

8 Rear fill port allows easy, flexible tank filling

9 Low foot platform height for easy on/off

10 Rear polyurethane tires for outstanding traction and high durability



Schools and Universities

Entertainment Arenas

Hospitals and Healthcare Facilities

Grocery Stores

Office Buildings

Retail Outlets

Sports Centers



Flip-up lid and tilt-back tank provides easy access to the recovery tank, debris catch cage, batteries and EcoFlex™ cartridge.



Externally mounted solution filter allows operators to easily clean the filter and manage the solution level.



Squeegee wraps around the deck for 100% water pick-up and simply clips onto the bracket with no thumb nuts or adjustment required.

Technical Specifications

Model	SC1500™ R	SC1500™ D
Scrub Head	REV™	Disc
Scrub Path	20 in (51 cm)	
Solution Tank	12 gal (45 L)	
Recovery Tank	12.5 gal (47 L)	
Machine Voltage	24 V	
Vacuum Motor	0.66 hp (492 W) 3-stage	
Scrub Motor	0.75 hp (559 W)	0.51 hp (380 W)
Scrub Motor RPM	2,250	140
Low Scrub Pressure Max	64 lb (29 kg)	51 lb (23 kg)
High Scrub Pressure Max	88 lb (40 kg)	75 lb (34 kg)
Drive Motor	0.375 hp (280 W)	
Max Transport Speed	3 mph (4.8 kph)	
Max Scrub Speed	2.6 mph (4.2 kph)	
Max Coverage	26,400 ft² (2,453 m²)	
Max Sound Pressure Level (IEC 60704-1)	63 dB A / .029344 µPa	
Low Flow Rate	0.11 gal/min (0.4 L/min) or 109 minutes per solution tank	0.16 gal/min (0.6 L/min) or 75 minutes per solution tank
Medium Flow Rate	0.16 gal/min (0.6 L/min) or 75 minutes per solution tank	0.35 gal/min (1.3 L/min) or 34 minutes per solution tank
High Flow Rate	0.23 gal/min (0.9 L/min) or 52 minutes per solution tank	0.5 gal/min (1.9 L/min) or 24 minutes per solution tank
Minimum Aisle Turn Width	59.5 in (151 cm)	
Squeegee Width	26.5 in (67.3 cm)	
Length	48.5 in (123.2 cm)	
Width	24 in (61 cm)	
Height	52.5 in (133.4 cm)	
Gross Weight <small>(standard machine w/o options; w/full solution tank, empty recovery tank and heaviest batteries installed) – without rider</small>	719 lb (326 kg)	718 lb (326 kg)
Model Numbers	56104012 – with EcoFlex, 208 Ah wet batteries 56104013 – with EcoFlex, 140 Ah (AGM) batteries	56104010 – with EcoFlex, 208 Ah wet batteries 56104011 – with EcoFlex, 140 Ah (AGM) batteries

Specifications subject to change without notice.



Accessories and Options

- EcoFlex™ bottle assembly, 1.3 gal (5 L)
- Squeegee blade kit, polyurethane
- Squeegee blade kit, red gum
- Double sided velcro for maroon stripping pad, 20 inch (51 cm)
- Various pads
- Various disc brushes
- Battery water level indicator, “Hydro Eye”

Visit <http://www.advance-us.com> or contact your Advance sales representative to learn more.

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Productivity

Faster overall scrub speed, combined with easy-to-use controls and compact maneuverability, allows the SC1500™ to clean more area faster while reducing the overall cost to clean.

Smart cleaning.

Our products are designed using innovative technologies that increase productivity and drive down the cost to clean.

Maintain peak performance with Nilfisk Parts.

Nilfisk, Inc.

SC1500™

Récureuse à conducteur debout



Debout pour augmenter les performances et la productivité

Une solution de nettoyage rentable

Améliorez votre productivité de nettoyage avec notre récreuse automatique permanent, l'Advance SC1500™. Conçue pour offrir des performances de nettoyage supérieures, l'auto-récreuse SC1500 offre une solution flexible, extrêmement manoeuvrable et compacte pour les zones petites et moyennes. De plus, avec un réservoir de grande capacité, la SC1500 peut couvrir plus de surface plus rapidement tout en maximisant votre résultat.



Productivité maximum

Pour satisfaire les utilisations de lavage quotidiennes et profondes, la SC1500 est disponible dans un modèle de disque de 20 pouces. Passez plus de temps sur le sol avec le grand réservoir de solution de 12 gallons du SC1500 et un faible débit, qui peut fournir jusqu'à 75 minutes de temps de nettoyage sans rechargement. La pression réduite à 75 kilos permet un nettoyage en un passage pour des résultats de nettoyage efficaces.

Nettoyage constant et facile

La SC1500 assure un nettoyage cohérent et fiable avec un contrôle du débit de la solution au bout de vos doigts. Sélectionnez bas, moyen ou haut pour faire correspondre le travail à l'emploi sans arrêter la machine. Cela réduit non seulement les déchets chimiques et les déchets d'eau, mais réduit également le temps consacré aux décharges et aux recharges. Pour un fonctionnement simple, tous les paramètres de lavage - résistance au détergent, pression de la brosse, écoulement de la solution et aspirateur - sont tous contrôlés avec un seul bouton et sont clairement affichés sur l'écran graphique LCD facile à lire.

Ecologie rencontre propreté

Nettoyez écologiquement et répondez toujours aux attentes les plus élevées pour les planchers propres avec le système EcoFlex™ standard. Le système EcoFlex contrôle la consommation de détergent de manière si efficace que des économies réelles peuvent être obtenues sans compromettre les performances. Avec un seul bouton, basculez sans effort entre un nettoyage sans produits chimiques ou sélectionnez des intensités de nettoyage faibles à fortes pour que les performances de nettoyage atteignent le sol et le niveau de nettoyage requis. Plus de saletés? Pas de problème. Activez le «éclatement de puissance» pour des performances de nettoyage supplémentaires et revenez facilement aux réglages d'origine pour une utilisation minimale de l'eau, du détergent et de l'alimentation.



Des commandes simples et intuitifs minimisent la formation des opérateurs.



Les paramètres de nettoyage sont facilement contrôlés avec un seul bouton.



Le bouton éclatement de puissance du système EcoFlex™ permet d'augmenter facilement les performances de nettoyage.

1 Grande ouverture du réservoir de récupération, vidange complète et intérieur doux pour un nettoyage facile

2 Le port de remplissage avant permet un remplissage de réservoir facile et flexible

3 Pneu avant en polyuréthane pour une excellente traction et une grande durabilité

4 La raclette enveloppante garantit 100% de prélèvement d'eau et de planchers secs



5 Mode silencieux pour le nettoyage en journée et dans les zones sensibles au bruit

6 Interrupteur de sécurité homme mort

7 Le système de détergent intégré EcoFlex™ offre des performances de nettoyage flexibles

8 Le port de remplissage arrière permet un remplissage de réservoir facile et flexible

9 La pédale GO offre un fonctionnement facile à contrôler

10 Les pneus arrière en polyuréthane pour une excellente traction et une grande durabilité



Entreposage **Installations Athlétiques**
Usines d'Assemblage
Traitement Alimentaire Sec **Aéroports et Crochets**
Industrie Propre **Sol Lisse**



Le couvercle rabattable et le bac inclinable offrent un accès facile au réservoir de récupération, à la cage de débris, aux batteries et à la cartouche EcoFlex™.



Le filtre de solution monté à l'extérieur permet aux opérateurs de nettoyer facilement le filtre et de gérer le niveau de solution.



L'enveloppe de raclette sur le pont pour un ramassage d'eau à 100% et se clipse simplement sur le support sans écrou de pouce ou réglages nécessaires.

Caractéristiques Techniques

Modèle	SC1500™ D
Tete de nettoyage	Disque
Trajectoire de nettoyage	20 pouces (51 cm)
Réservoir de solution	12 gal (45 L)
Réservoir de récupération	12.5 gal (47 L)
Tension de la machine	24 V
Moteur d'aspiration	0.66 hp (492 W) 3 niveaux
Moteur de nettoyage	0.51 hp (380 W)
Moteur de nettoyage RPM	140
Faible pression de nettoyage max	51 lb (23 kg)
Haute pression de nettoyage max	75 lb (34 kg)
Moteur de direction	0.375 hp (280 W)
Vitesse maximale de transport	3 mph (4.8 kph)
Vitesse maximal de nettoyage	2.6 mph (4.2 kph)
Couverture maximale	26,400 pieds ² (2,453 m ²)
Niveau de pression sonore maximale (IEC 60704-1)	63 dB A / .029344 µPa
Faible débit	0.16 gal/min (0.6 L/min) ou 75 minutes par réservoir de solution
Débit moyen	0.35 gal/min (1.3 L/min) ou 34 minutes par réservoir de solution
Haut débit	0.5 gal/min (1.9 L/min) ou 24 minutes par réservoir de solution
Largeur minimal de virage	59.5 pouces (151 cm)
Largeur de raclette	26.5 pouces (67.3 cm)
Longueur	48.5 pouces (123.2 cm)
Largeur	24 pouces (61 cm)
Hauteur	52.5 pouces (133.4 cm)
Poids Brut (machine standard sans options; avec réservoir de solution complet, réservoir de récupération vide et piles les plus lourdes installées) - sans conducteur	718 lb (326 kg)
Numéros de modèles	56104014 – avec EcoFlex, 208 Ah batteries humides 56104015 – avec EcoFlex, 140 Ah (AGM) batteries

Les caractéristiques peuvent être modifiées sans préavis.



Accessoires et Options

- Ensemble de bouteilles EcoFlex™, 1.3 gal (5 L)
- Ensemble de lame de raclette, polyuréthane
- Ensemble de lame de raclette, Linatex®
- Protections diverses
- Divers balais à disques
- Indicateur de niveau d'eau de la batterie, "Hydro Eye"

Visitez <http://www.advance-us.com> ou contactez votre représentant des ventes pour plus de détails.



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Productivité

Une vitesse de frottement globale plus rapide, combinée à des commandes faciles à utiliser et à une maniabilité compacte, permettent au SC1500™ de nettoyer plus rapidement la surface tout en réduisant le coût total de nettoyage.

Nettoyage Intelligent.

Nos produits sont conçus à l'aide de technologies innovantes qui augmentent la productivité et réduisent les coûts de nettoyage.

Maintenez des performances maximales avec Nilfisk Pièces.

Ligne de produits complète pour une environnement plus propre et plus productive



Aspirateurs de Force industrielle

Nilfisk CFM, une marque de Nilfisk, Inc., offre des aspirateurs industriels pour tout problèmes de nettoyage - poussières combustibles, entretien général, nettoyage aérien, réduction, intégration des procédés, contrôle de la contamination, salles blanches et plus encore. Contactez votre responsable de vente Nilfisk CFM local pour plus d'informations.

1-800-NILFISK
www.nilfiskcfm.com



Nilfisk, Inc.

 **Advance**
by Nilfisk

Advenger® / 2800 ST / Advenger® with EcoFlex™ System

Rider Scrubbers



ecoflex™ system

Smart cleaning.

A Nilfisk-Advance Brand

 **Advance**

Large recovery tank opening

Adjustable steering column

Open operator compartment for easy boarding

Low step for easy on/off

Safe 'N Dry™ squeegee for 100% water pick-up

High traction non marking urethane tires



Easy access to onboard detergent dispensing system bottle on EcoFlex™ System.



One-Touch™ activation for an on-demand cleaning burst of power.



Simple one button control panel. (2800 ST model only)



Patented Safe 'N Dry™ squeegee system creates air flow and removes collected water for 100% pick-up.



Built-in squeegee hanging system on tank for easy machine transfer and tank drying.



Mechanical deck lift lever. (2800 ST model only)



Mechanical squeegee lift lever located on steering column. (2800 ST model only)

Advenger® / 2800 ST / Advenger® with EcoFlex™ System Rider Scrubbers

Green meets clean.

The Advance **Advenger**® rider-scrubber with EcoFlex™ System puts green cleaning, deep cleaning and everything in between into your hands. While other green automatic scrubbers tout “one clean fits all,” Advenger with EcoFlex System lets you match scrubber performance to the job. This machine’s flexibility offers the best of both worlds – the ability to meet green cleaning standards and your standards for clean floors.

The EcoFlex System’s onboard detergent-dispensing feature sets the stage for cleaning green and clean in either of the Advenger’s flexible cleaning modes. This refillable-cartridge-based system:

- Allows use of any detergent, including green-certified or water-only cleaning
- Automatically measures detergent at the desired ratio
- Dispenses detergent along with clean water just as solution is applied to the floor
- Utilizes ultra-low-flow dispensing that cuts water usage by up to 70%
- Eliminates solution pre-mixing so there’s no water or detergent waste, and no solution tank to empty or clean

The low-flow detergent-dispensing EcoFlex System lets operators match the Advenger’s performance to the average soil content on the floor – just enough to get the job done. For high-traffic or heavily soiled areas, the EcoFlex System includes a unique “burst of power” feature that temporarily increases the detergent strength, solution flow and brush pressure for deep scrubbing. This eliminates the need for double scrubbing or using a second machine for areas such as lobbies and entryways.

With the versatile performance of the EcoFlex System, the Advenger rider-scrubber delivers flexibility that’s good for the environment and for the cleanliness of hard floors.

The Advance **2800 ST** scrubbers deliver high performance results in a back-to-basics rider-scrubber platform. Manual control of the scrub deck and squeegee replace intricate electronics to keep operation simple without sacrificing performance. When your job calls for scrubbing large spaces at a lower total cost to clean, Advance’s ST scrubbers are a smart choice.

FEATURES AND BENEFITS

Flexible Performance: Allows the operator to increase the performance of the machine at the touch of a button for dirtier floors.

Measures Detergent Ratio: Detergent is automatically measured at the desired ratio, eliminating guesswork.



Conserves Water: The regular low-flow scrubbing mode is ideal for routine cleaning and conserves water.

Uses Less Detergent: Detergent is dispensed at the desired ratio separately with clean water at the floor level; no pre-mixing is needed or a solution tank to empty or clean.

Cleaning applications include:

- Green Cleaning
- Routine Scrubbing
- Entryway Cleaning
- Daytime Cleaning
- Deep Scrubbing



Technical Specifications

Model	2800 ST (Manual unit)	Advenger® 2805C / X2805C
Scrub Head Type	Disc	Cylindrical
Cleaning Path	28 in	28 in
Sound Pressure Level (IEC 60704-1/ISO 11201)	66.7 dB A	63.7 dB A
Maximum Transport Speed	3.91 mph (6.3 kph)	3.91 mph (6.3 kph)
Maximum Cleaning Speed	3.12 mph (4.8 kph)	3.12 mph (4.8 kph)
Maximum Coverage Per Hour @ 3.12 MPH	39,424 sq ft (3,663 sq m)	39,424 sq ft (3,663 sq m)
Solution Tank	28 gal (106 L)	28 gal (106 L)
Recovery Tank	29 gal (110 L)	29 gal (110 L)
Flow Rates	0.33 gal/min (1.25 L/min) 0.66 gal/min (2.50 L/min) 1.0 gal/min (3.79 L/min)	0.33 gal/min (1.25 L/min) 0.66 gal/min (2.50 L/min) 1.0 gal/min (3.79 L/min)
Maximum Productivity Per Tankful	85 minutes	85 minutes
Power Source	24 VDC	24 VDC
Brush Drive Motor	0.5 hp (373W)	0.5 hp (373 W)
Brush Speed	260 RPM	900 RPM
Scrub Pressure		
Regular Scrub	85 lb (37 kg)	60 lb (27 kg)
Heavy Scrub	180 lb (82 kg)	80 lb (36 kg)
Extreme Scrub	-	100 lb (45 kg)
Drive Motor	1.05 hp (780W)	1.05 hp (780 W)
Vacuum Motor	0.75 hp (560W)	0.75 hp (560 W)
Sealed Waterlift	63 in H ₂ O (15.7 kPa)	63 in H ₂ O (15.7 kPa)
CFM	66 @ 2 in (5 cm) orifice	66 @ 2 in (5 cm) orifice
Minimum Aisle Turning Radius	63 in (160 cm)	63 in (160 cm)
Body Length	60 in (152 cm)	60 in (152 cm)
Body Height	51.7 in (131 cm)	51.7 in (131 cm)
Body Width	27.5 in (70 cm)	27.5 in (70 cm)
Maximum Width w/o Squeegee	31 in (79 cm)	32 in (81 cm)
Squeegee Width	32.6 in (83 cm)	32.6 in (83 cm)
Maximum Weight w/o Batteries	536 lb (244 kg)	536 lb (244 kg)
Maximum Weight (Full Solution Tank & Largest Batteries)	1,451 lb (658 kg)	1,451 lb (658 kg)
Maximum Shipping Weight	1,400 lb (635 kg)	1,400 lb (635 kg)
Gradability Transport	16% (9 degrees)	16% (9 degrees)
Gradability Cleaning	9% (5 degrees)	9% (5 degrees)
Maximum PSI (Full tank and 200 lb rider)	175 PSI (12.3 kg/sq cm)	175 PSI (12.3 kg/sq cm)
Agency Approvals	NFSI Certified, ETL Canada and US	NFSI Certified, ETL Canada and US

Specifications are subject to change without notice.



Accessories and options:

- Scrub & Vac™ kit
- Linatex or polyurethane squeegee blades
- Dual vacuum motors
- Battery watering kit
- Safety strobe light kit
- Dual arm rests, seat belt kit

Ask about our leasing options.

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Adgressor® & Adgressor® with EcoFlex™ System

Rider Scrubbers



ecoflex™ system

 **Advance**

Smart cleaning.

A Nilfisk-Advance Brand

Adgressor® & Adgressor® with EcoFlex™ System

Rider Scrubbers



Ideal applications include:

- Large Retail / Malls
- Stadiums and Arenas
- Municipalities
- Universities
- Government Buildings
- Distribution/Warehousing
- Food and Beverage
- Light Manufacturing
- Transportation Facilities

Flexibility for every kind of clean.

The Advance Adgressor® rider-scrubber with EcoFlex™ System lets you clean green and still meet the highest expectations for clean floors. With the industry's most flexible floor-scrubber technology, you can develop a sustainable cleaning routine and quickly adjust to whatever the job demands. Be prepared to get more out of your budget, clean with less impact to the environment and maintain clean floors when you do.


Operators can quickly and easily select the right blend of pad pressure, water and detergent to tackle any cleaning challenge. Here are just a few of the flexible cleaning modes:

- **Water Only** – Perfect for removing surface dirt and maintaining the clean look of floors. Water-only mode eliminates the impact of detergents on the environment and reduces cleaning costs.
- **Ultra-low Detergent** – Well suited for routine cleaning where a small amount of green-certified detergent will do the trick. Water and detergent are dispensed separately at the scrub deck, eliminating solution waste.
- **Standard Detergent** – The tough cleaning you expect. At standard detergent, pad pressure and flow rate, you'll have a combination powerful enough to pull stubborn dirt, grease, and oil from the surface.
- **Burst of Power** – For deep, restorative cleaning or unexpected challenges. EcoFlex's burst of power temporarily increases your machine's pad pressure, detergent use and flow rate at the touch of a button.

The Adgressor is designed as a true industrial rider scrubber with reliability, productivity, and ease of use and maintenance built in. Combining large scrub decks and solution capacities with maneuverability and speed, the Adgressor delivers high productivity. A steel chassis and metal bumpers stand up to tough operating environments while thick rotomolded polyethylene tanks will not dent, crack, or corrode.

The Adgressor with EcoFlex System delivers the flexibility to clean your floors more efficiently. By using a system that cleans like you do, you'll reduce your cost to clean and create a more sustainable cleaning program.

RIDE ON TO LABOR SAVINGS!



Advance Adgressor® with 35 inch scrub deck cleans up to 46,200 square feet in 1 hour at 3 mph.

46,200 sq ft
1 hour

Walk-behind scrubber with 32 inch scrub deck cleans up to 28,160 square feet in 1 hour at 2 mph.

28,160 sq ft
1 hour

Considering only the labor savings from the increased productivity of a rider over a walk behind, the additional price of a rider is typically paid back in less than one year. This does not even include the productivity gains from having an operator that is more energized to accomplish other cleaning activities after scrubbing since they are:

- **Scrubbing for less time – Leaving more time for other maintenance tasks.**
- **Sitting and scrubbing – conserving energy for other tasks.**



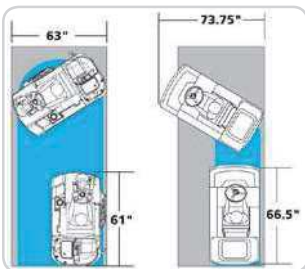
EcoFlex™ System models have One-Touch™ activation for an on-demand cleaning burst of power.



One-Touch™ activation of scrub system. All systems start and stop with machine motion.



The Adgressor® can grow with your company. The scrub deck interchangeability allows a larger, more productive scrub deck to be installed to address a growing company's increasing square footage.



The Adgressor® turns within a 63 inch (160 cm) aisle. This improves productivity by allowing the Adgressor to easily clean smaller aisles than the competition.

- Comfortable full size operator compartment has excellent field of vision with Clear-View™ sight lines
- Optional EcoFlex™ System offers green and clean flexibility
- One Touch™ control panel for all scrub functions. Includes all indicators/gauges
- Variable volume horn and backup alarm are standard
- Steering column tilts for comfort and easy boarding
- Mechanical safety brake with parking brake standard
- Metal bumpers for added machine protection
- Heavy-duty side skirts leave floors dry and safe
- QuickChange™ no tools interchangeable deck system
- UltraFlow™ Unique design increases air speed in squeegee for better pick up and dryer floors
- Solution tank has EasyFlow™ drain hose, for clean and controlled dumping
- High capacity and rugged polyethylene solution and recovery tanks are crack, dent and chemical resistant
- Large recovery tank opening provides easy, unobstructed cleaning

GREEN MEETS CLEAN

Flexible Performance: Quickly and easily make adjustments for whatever the job demands.

Fits Any Routine: Develop an ideal routine for your staff, floors and budget.

ecoflex™ system

Cost Efficient: Save time, use fewer machines, and reduce water and detergent consumption by cleaning more efficiently.

Environmentally Responsible: Reduces all of the environmental impacts in cleaning – from the water and detergent to machine run-time and energy use.



Technical Specifications

Model	Adgressor® 3520	Adgressor® 3820
Scrub Path	35 in (89 cm)	38 in (97 cm)
Max. Productivity at 4.0 mph	61,600 ft ² /hr	66,880 ft ² /hr
Max. Productivity at 2.5 mph	38,500 ft ² /hr	41,800 ft ² /hr
Solution Tank	42 gal (157 L)	42 gal (157 L)
Recovery Tank	42 gal (157 L)	42 gal (157 L)
Brush Drive (Disc)	0.6 hp (3)	0.6 hp (3)
Scrub Deck (Disc)	Manual-adjusting side skirts contain solution	Manual-adjusting side skirts contain solution
Brush Speed	250 rpm	250 rpm
Brush Pressure	Programmable 3 settings up to 250 lb (113 kg) – Both Models	
Drive System	1.5 hp motor with gear transmission, band brake and dynamic braking. Programmable speeds up to 4.5 mph (7.3 kph) – Both Models	
Gradeability	Transport - 20% / 11.5 deg., Working (scrubbing) - 8% / 4.6 deg – Both Models	
Min. Turn-around Aisle Width	63 inch (160 cm) on a machine with a 32 inch deck – Both Models	
Voltage	36 Volt for more power and longer run time – Both Models	
Power Source	305 Ah battery package with optional 395 Ah batteries – Both Models	
Battery Charger	Option of shelf or onboard charger – Both Models	
Solution Control	Smart Solutions™ is standard providing better water and chemical utilization and fewer dump and refill cycles. – Both Models	
Vacuum Motor	0.75 hp 3-stage with optional dual vacuum – Both Models	
Sound Level	68 dB A at operator's position – Both Models	
Frame Dimensions	Length = 61 in (155 cm), Width = 32 in (82 cm), Height = 53 in (135 cm) – Both Models	
Squeegee Width	42.1 in (107 cm)	45.1 in (115 cm)
Weight	Machine Only 657 lb (298 kg). With full tank and standard batteries 1,553 lb (705 kg) – Both Models	
Optional Adgressor® EcoFlex™ System Specifications		
Solution Flow Pump		
Dilution Ratios	32:1, 50:1, 64:1, 100:1, 128:1, 150:1, 200:1, 256:1, 300:1	
Refillable Cartridge Capacity	1.25 gal (4.75 L)	
Battery Watering System		

Specifications are subject to change without notice.



Accessories and options:

- Right Side Edging Broom
- Headlight Kit
- Safety Strobe Light Kit
- Cool Tool™ Scrub & Vac™ Kit
- Dual Vac Kit
- Onboard Charger
- Battery Water Level Indicator
- Dual Arm Rest Kit
- Seat Belt Kit
- Rear Scrubber Compound Tires
- Oil-resistant Neoprene, Squeegee and Scrub Deck Blades
- Full Range of Brushes and Pad Holders for Light to Aggressive Scrubbing

Smart cleaning.

Our products are designed using innovative technology that increases productivity and drives down the cost to clean.

Maintain peak performance with Nilfisk Genuine OEM Parts.



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