# Industrial Equipment - Industrial Strength Cleaning Solutions



- · Sweepers
- · Scrubbers
- · Sweeper–Scrubbers
- · Wet/Dry Tank Vacuums





#### Terra<sup>®</sup> 28B

- Walk-Behind Sweeper
- 28 inch sweep path
- Maintenance free gel battery standard
- Quiet operation at 59 dB A
- Standard onboard battery charger
- Tools-free removable brooms and hopper
- Rugged, corrosion resistant polyethylene hopper

### SW900™

Walk-Behind Sweepers

- 41 inch sweep path
- Dual side brooms
- · Direct throw sweeper design
- Superior dust control
- Battery operated with up to 4 hours of run-time on a single charge
- Standard onboard battery charger
- Tools-free removable brooms and hopper
- Rugged construction for carpet or hard floor applications



#### SW4000™

Rider Sweepers

- · 49 inch sweep path, battery operated
- One-Touch<sup>™</sup> sweeping controls
- Optional DustGuard<sup>™</sup> side broom dust suppression system
- MaxAccess<sup>™</sup>
- Liberator<sup>™</sup> multi-frequency filter shaker
- · High dump debris hopper
- Front-wheel powered and steered drive wheel provides superior maneuverability
- · Standard dual side brooms
- Safe, Clear-View<sup>™</sup> design



### Terra<sup>®</sup> 4300B

Rider Sweepers

- 46 inch sweep path, battery operated
- Simple, ergonomic and intuitive operator interface
- · 20% gradeability while sweeping
- Rugged construction for carpet or hard floor applications





# Sweepers



#### SW5500™

Rider Sweepers

- 46 inch single side broom sweeping path, or 60 inch dual side brooms sweeping path
- · Efficient LP hybrid or emissions free battery configurations
- · Highly maneuverable
- · Innovative wear compensating sweep system
- One-Touch<sup>™</sup> sweeping controls
- Optional DustGuard<sup>™</sup> side broom dust suppression system
- MaxAccess<sup>™</sup>
- Safe, Clear-View<sup>™</sup> design
- · AC brushless drive system
- · Electric filter shaker
- · High dump debris hopper
- · Overthrow sweeping design



#### Proterra™

Rider Sweepers

- 51 inch single side broom sweeping path, or 64 inch dual side brooms sweeping path
- DustGuard<sup>™</sup> "fog" suppresses dust at side brooms
- MaxAccess<sup>™</sup>
- Safe, Clear-View<sup>™</sup> design
- Analog-logic<sup>™</sup> Sweep System Activation
- Power Steering
- Impact Absorbing, Rust-proof Body Structure
- · Hopper Safety Arm Engaged from Operator's Compartment
- Large Comfort Ride Shock Absorbing Pneumatic Tires
- Independent ETL Safety Test and Label
- Liberator<sup>™</sup> Variable Frequency Filter Shaker



#### SW8000™

**Rider Sweepers** 

- 65 inch single side broom sweeping path, or 77 inch dual side brooms sweeping path
- Kubota® engine provides quiet and smooth operation, superior reliability with enclosed gear driven valve train, reduced maintenance costs – no timing belts or chains, and have a global service network
- DustGuard<sup>™</sup> suppresses side broom generated dust allowing continuous use
- MaxAccess<sup>™</sup>
- Safe, Clear-View<sup>™</sup> design
- · Structural roto-mold hopper with integrated bumper
- One-Touch<sup>™</sup> sweeping
- · Foot pedal controls automated sweeping start/stop function
- Power steering
- · Impact absorbing body structure
- Interlocking service covers
- · Hopper Safety Arm Engaged from Operator's Compartment
- · Large Comfort Ride shock absorbing tires
- Independent ETL safety test and label
- · Ultra-Web<sup>®</sup> dust filter for near H.E.P.A. dust control





# Walk-Behind and Stand-On Scrubbers



### SC351<sup>™</sup>

Battery Operated Micro Scrubber

- Patented rotating deck with integrated squeegee allows for forward and backward scrubbing
- Simple and intuitive controls
- Four operating modes
- Compact design and foldable handle for easy storage

Two key system with separate controls for the superuser (yellow key) and operator (gray key) Multifunction display with One-Touch<sup>™</sup> control panel

Two scrub pressures up to 66 lb (33 kg) One pass, uniform floor finish removal 12 gallon solution and recovery tanks Super quiet for daytime operation

- Best in class 64 dB A sound level
- 14.5 inch scrubbing width
- "Lift-out" solution and recovery tanks
- 2.5 gallon solution tank
- 3 gallon recovery tank

SC500<sup>™</sup> Disc with **EcoFlex<sup>™</sup> System** Walk-Behind Scrubbers 20 inch disc scrub path

EcoFlex<sup>™</sup> system standard

Adfinity<sup>™</sup> X20C with

**EcoFlex<sup>™</sup> System** 

· 20 inch cylindrical scrub path

Smart Solutions<sup>™</sup> Flow Rate

**Onboard Battery Charger** 

Tools-free brush removal

14.5 gallon solution and recovery tanks

EcoFlex<sup>™</sup> Onboard Detergent Dispensing

Tools-free removal of squeegee and squeegee blades

Walk-Behind Scrubbers

System standard

•



SC1500<sup>™</sup> Disc

Stand-On Scrubbers

- · 20 inch disc scrub path
- Extremely maneuverable and compact
- Productivity of a rider scrubber and costefficiency of a walk-behind scrubber
- EcoFlex<sup>™</sup> System standard
- Two scrub pressures up to 75 lb
- Quiet mode for daytime cleaning
- 12 gallon solution tank
- 12.5 gallon recovery tank
- Debris catch cage standard
- Onboard charger standard



# ecoflex system

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

with EcoFlex<sup>™</sup> System Walk-Behind Scrubbers

- Available in 26, 28 and 34 inch disc and 28 and 32 inch cylindrical scrub paths
- SC800 available in ST models
- Smart Solutions<sup>™</sup> available on all models
- EcoFlex<sup>™</sup> System available on SC800 models
- Green cleaning and high productivity technology
- SC750 with 21 gallon (80 L) solution and recovery tanks •
- SC800 with 25 gallon (95 L) solution and recovery tanks
- Self adjusting skirt on disc machines
- Heavy duty scrubbing performance

#### SC900<sup>™</sup>

Walk-Behind Scrubbers

- Available in 28 and 34 inch disc or 32 inch cylindrical scrub paths
- 30 gallon solution tank
- 32 gallon recovery tank
- Minimal electronics for increased reliability and lower total cost of ownership
- Control board-free design eliminates costly repairs
- Mechanical scrub and vacuum levers •
- Thumb controlled cruise control
- Simplified user interface





- Traction drive
  - Onboard charger



ecoflex "system



ecoflex system

# **Rider Scrubbers**



### Advenger® with EcoFlex™ System

Rider Scrubbers

- Tools-free interchangeable scrubs decks 28 inch (71 cm) cylindrical
- EcoFlex<sup>™</sup> System reduces environmental impact and detergent costs
- Standard low-flow scrubbing mode
- 28 gallon (106 L) solution tank and 29 gallon (110 L) recovery tank with Total Clean® technology
- One-Touch<sup>™</sup> scrubbing with calibrated brush pressure and solution flow



ecoflex system

#### Available in 32, 35 or 38 inch disc or cylindrical scrub paths

**Rider Scrubbers** 

 Optional EcoFlex<sup>™</sup> System reduces environmental impact and detergent costs

Adgressor<sup>®</sup> & Adgressor<sup>®</sup>

with EcoFlex<sup>™</sup> System

- Safe, Clear-View<sup>™</sup> design
- Rugged design with heavy gauge steel chassis and metal bumper
- Easy to clean recovery tank
- Battery watering system standard on EcoFlex™ System models



### SC6000<sup>™</sup> available with EcoFlex<sup>™</sup> System

Rider Scrubbers

- Available in 36 inch cylindrical or 34 and 40 inch disc scrub paths
- 50 gallon solution and recovery tank
  SmartFlow<sup>™</sup> speed proportional water/ chemical dispensing
- SmartKey<sup>™</sup> technology and integral impact detection
- Off-set deck allows edge cleaning without added complexity or cost
- Fully protected scrub deck
- Tools-free design
- Optional EcoFlex<sup>™</sup> System
- Optional DustGuard<sup>™</sup> side broom dust suppression system



### SC6500<sup>™</sup> available with EcoFlex<sup>™</sup> System

Rider Scrubbers

- · Available in 40, 45 or 48 inch disc or cylindrical scrub paths
- Optional EcoFlex<sup>™</sup> System
- Tightest aisle turn in its class
- · Maintenance-free AC brushless propulsion drive
- 70 gallon solution and recovery tank
- Tubular steel construction
- Clear-View<sup>™</sup> design and adjustable tilt steering column
- Powerful offset scrub deck provides edge and high productivity cleaning in a single pass
- Large One-Touch<sup>™</sup> controls make operation easy and accessible



### SC8000<sup>™</sup> available with EcoFlex<sup>™</sup> System

#### Rider Scrubbers

- Industrial cylindrical scrubber (48 inch), with side scrub (60 inch), dual side sweep (62 inch)
- Kubota<sup>®</sup> engine provides quiet and smooth operation, superior reliability with enclosed gear driven valve train, and reduced maintenance costs
- · Tools-free removable squeegee, brushes and blades
- One-touch<sup>™</sup> functionality
- · Large 100 gallon solution and recovery tanks
- · Heavy-duty steel front bumper
- Large poly debris hopper
- · Adjustable seat and tilt steering wheel
- Clear-View<sup>™</sup>
- · MaxAccess to engine and hydraulics
- · Tip out / lift off recovery tank



# Rider Sweeper–Scrubbers



### 7765™

#### Rider Sweeper–Scrubbers

- 54 inch scrub path scrubs up to 70,000 sq ft per hour
- Tilt-out recovery tank makes clean-up fast and easy
- 600 lb of downward scrub brush pressure cleans even the • most deeply embedded grime
- Patented Accu-Track<sup>™</sup> squeegee system provides a dry floor even on the tightest turns
- Stainless steel solution and recovery tanks are functional in ٠ any environment
- Designed for severe environments •







#### CS7010<sup>™</sup>

#### Rider Sweeper–Scrubbers

- 61 inch sweep path
- 48 inch scrub path w/pivoting deck •
- High efficiency electric drive systems •
- High-capacity 75 gallon solution and recovery tanks ٠
- Hybrid (LP, gas, or diesel) or ePower (battery) or • fuel cell configurations
- High-capacity 7 ft<sup>3</sup> (198 L) front dry sweeper debris hopper • with high-lift system
- SmartFlow<sup>™</sup> technology •
- Automatic reduced speed in turns
- High-capacity Donaldson PowerCore® nanofiber synthetic filter with variable-frequency shaker
- Offset deck for integrated edge scrubbing
- Standard dual side brooms ٠
- Ergonomic operator compartment
- Optional EcoFlex<sup>™</sup> System green cleaning technology •
- Optional patented DustGuard<sup>™</sup> airborne dust suppression technology



#### VL500<sup>™</sup>

#### Wet/Dry Tank Vacuums

- · Available in 9, 14 and 19 gallon tank sizes
- Unique filter system protects the motor from water, while ensuring complete wet and dry filtration
- Front mount squeegee standard on VL500-75 optional on VL500-55
- Patent pending ERGO "tip n pour" design is available on VL500-75 and standard "tip n pour" is available on the VL500-55
- Powerful 1,100 Watt motor, 101 CFM
- 50 foot power cord
- Features a variety of standard and optional accessories, including: hose, wand, squeegee floor tool, brush floor tool, crevice tool, dusting tool and front-mounted squeegee



### Comfort and Productivity Optional Accessories

- Headlight kit
- Turn signal kit
- Hindsight camera
- Backup alarm
- Foam filled or solid tires to prevent flats
- Supension seat
- Litter vac
- Off aisle vacuum wand
- Extended scrub options (recycling systems)
- Cab with AC and heater
- Spray and vacuum tool
- Pre-sweep options
- Battery exchange / roll-out systems
- EcoFlex<sup>™</sup> System
- DustGuard<sup>™</sup>





# Machine and Operator

**Optional Accessories** 

#### Protection Optional Accessories

- Safety beacon
- Overhead guard
- Seatbelt
- Tower bumpers

•

- Hopper thermal sensor
- Fire extinguisher
- Side broom guards
- Engine air filter clog indicator







#### Wear Parts

- · Main broom options
- · Side broom options
- Dust filters
- Brushes
- Squeegees
- Scarifying kits
- Brush options for any application
- Squeegee options for any application







# Quality

A quality approach to cleaning is the commitment we make to every one of our customers. Along with each machine comes pride, craftsmanship, innovative technology, professional expertise and an international network of parts, maintenance and service support professionals.

# Reducing the Cost to Clean

Every aspect of our business revolves around creating cleaning solutions that generate superior cleaning results, increase productivity and reduce the cost of ownership. The result is superior cleaning products that drive down the cost of cleaning. The pride we take in production and service will become your pride of ownership when you buy Advance equipment. – *At Advance, we are defining cleaning innovation.* 

### **Sustainability**

Nilfisk, Inc.'s fundamental attitude to the working environment and pollution is in accordance with the first principle of the United Nations conference declaration on Environment and Development (Rio, 1992): "People are entitled to a healthy and productive life in harmony with nature."

### Parts

Keeping your equipment working effectively is essential for superior cleaning. Advance provides manufacturing parts and components through Nilfisk Parts to help keep your Advance products working at peak performance. Our parts are designed and built for our machines so they can be counted on to maintain our machines. They are value priced and quality built. By choosing Nilfisk Parts, you can be certain you're getting the quality part you need for your machine.



Advance products are manufactured by Nilfisk, Inc., the world's largest designer and manufacturer of high quality commercial and industrial floor maintenance equipment.

9435 Winnetka Avenue North Brooklyn Park, MN 55445 www.advance-us.com Phone 800-214-7700 Fax 800-989-6566 240 Superior Boulevard Mississauga, Ontario, Canada L5T 2L2 www.nilfisk-advance.ca Phone 800-668-8400 Fax 800-263-5111

