

## **SA40**<sup>™</sup>

### Stand-On Disc Scrubber

- High Productivity
- Excellent Maneuverability
- Flexible Cleaning to address varying soil levels
- **Designed to Provide** maximum clean and safety
- Extremely Quiet for daytime cleaning





# Stand-up to increased performance and productivity



#### A cost-efficient cleaning solution

Clarke has been helping cleaning professionals increase cleaning effectiveness and productivity for 100 years. Now we are pleased to introduce the SA40 stand on scrubber to further enhance your cleaning productivity. Designed to deliver reliable cleaning performance, the SA40 stand-on scrubber provides a flexible, extremely maneuverable and compact solution for small to medium-sized areas.

#### Maximum productivity

Clarke has set the standard for robust, productive, easy to use and reliable cleaning equipment. The Clarke SA40 is designed with a large 12 gallon solution tank and low flow rate, which can provide up to 75 minutes of scrub time without refilling, so you will spend more time cleaning. The SA40 is also engineered to provide increased down pressure at 75 pounds to enable you to enjoy maximum clean in a single pass.

#### Consistent, easy cleaning

The SA40 ensures consistent, reliable cleaning with solution flow rate control right at your fingertips. Select from low, medium or high flow rates to match the job at hand without stopping the machine. This not only minimizes cleaning solution waste but also reduces time spent on dump and refills. For simple operation, all scrubbing parameters—brush pressure, solution flow and vacuum—are controlled with individual buttons, and are clearly displayed on the easy-to-read, LCD graphical display.

#### True Blue sustainability

With the SA40 you can enjoy a high level of cleaning performance without sacrificing sustainability. The SA40 is designed to allow you to clean with minimal consumption of detergent and water so that real savings can be gained without compromising performance or the environment. All Clarke auto scrubbers feature important benefits such as low noise levels, enhanced user ergonomics, onboard chargers and superior pickup to ensure you are left with clean, dry and safe floors.



**Control Panel**Simple, intuitive controls minimize operator training.

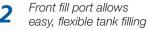


**Easy Maintenance Access**Flip-up lid and tilt-back tank provides easy access to the recovery tank, debris catch cage and batteries.



**Solution Filter**Externally mounted solution filter is easy to clean and minimizes exposure to chemicals.

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



Front polyurethane tire for outstanding traction and high durability

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



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

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

**7** Rear fill port allows easy, flexible tank filling

8 Low foot platform height for easy on/off

Rear polyurethane tires for outstanding traction and high durability





**Scrubbing** One-Touch<sup>™</sup> scrubbing.



**Scrub Deck**The scrub deck features a rugged industrial 3-lug attachment system for maximum durability and low total cost of ownership.



Battery Compartment
The SA40™ is available with wet or
AGM maintenance-free batteries.



Clam Shell Design
The clam shell design makes
charging easy, with virtually no
increase in the machine's foot
print. This allows it to easily fit
into a cramped janitor's closet.

Specifications	SA40™
Model Numbers	<b>56104484</b> – SA40 <sup>™</sup> 20B with 208 Ah wet batteries <b>56104486</b> – SA40 <sup>™</sup> 20B with 140 Ah (AGM) batteries
Scrub Head	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	0.51 hp (380 W)
Scrub Motor RPM	140
Low Scrub Pressure Max	51 lb (23 kg)
High Scrub Pressure Max	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 ft <sup>2</sup> (2,453 m <sup>2</sup> )
Max Sound Pressure Level (IEC 60704-1)	63 dB A / .029344 μPa
Minimum Aisle Turn Width	59.5 in (151 cm)
Squeegee Width	26.5 in (67.3 cm)
Dimensions (L x W x H)	48.5 x 24 in x 52.5 in (123.2 x 61 x 133.4 cm)
Gross Weight (standard machine w/o options; w/full solution tank, empty recovery tank and heaviest batteries installed) — without rider	718 lb (326 kg)

Specifications are subject to change without notice.







#### **Accessories and Replacement Parts**

- Genuine Linatex® squeegee blade kit 56104326
- Squeegee blade kit, polyurethane 56104325
- White pad, 20 inch, case of 5 pads 976067
- Red pad, 20 inch, case of 5 pads 976068
- Blue Microfiber Pad, 20 inch 56390079
- Short trim pad holder with pad retainer, 20 inch – 56505790
- Prolite disc brush, 20 inch 56505795
- Prolene disc brush, 20 inch 56505794
- MidLite Grit 180 disc brush, 20 inch 56505798



#### **Ease of Use**

- Dashboard with high contrast LCD display
- Large operator compartment accommodates all operators
- Intuitive icon buttons for brush pressure, solution flow and quiet mode require minimal operator training
- Wide range of accessories to make the cleaning job as fast and productive as possible

#### **Productivity**

- 20% larger tank size for its class
- Fast travel and scrub speed
- Steering wheel makes cleaning obstacle intensive environments fast and easy
- High down pressure for one pass cleaning
- Dashboard flow rate control for on-the-fly adjustments
- Easy to clean tank for quick clean up after use
- Efficient double scrubbing kickstand requires less time and effort

#### Reliable

- Thoroughly tested, high-quality components
- Larger brush and drive motors than other machines in its class.
- High quality bearings, switches, motors, chassis and electrical components throughout
- Simple to clean and maintain due to its surface finishing
- Fast installation and removal of squeegee blades



9435 Winnetka Avenue North Brooklyn Park, MN 55445 Phone: 800.253.0367 Fax: 800.825.2753 www.clarkeus.com

240 Superior Boulevard Mississauga, Ontario, Canada L5T 2L2 Phone: 800.668.8400 Fax: 800.263.5111 www.nilfisk-advance.ca