



## SA40™

### 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



Trusted. Reliable. Efficient.

**Clarke®**

# 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.



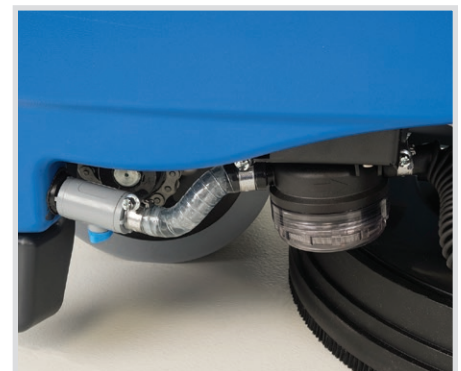
### **Control Panel**

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.

# SA40™

**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



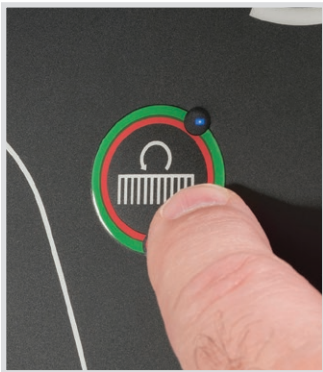
**5** Quiet mode for daytime cleaning and cleaning of noise-sensitive areas

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

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

**8** Low foot platform height for easy on/off

**9** Rear polyurethane tires for outstanding traction and high durability



**Scrubbing**  
One-Touch™ 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	56104484 – SA40™ 20B with 208 Ah wet batteries 56104486 – SA40™ 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 <small>(standard machine w/o options; w/full solution tank, empty recovery tank and heaviest batteries installed) – without rider</small>	718 lb (326 kg)



### 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



Specifications are subject to change without notice.



### 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](http://www.clarkeus.com)

240 Superior Boulevard  
Mississauga, Ontario, Canada L5T 2L2  
Phone: 800.668.8400  
Fax: 800.263.5111  
[www.nilfisk-advance.ca](http://www.nilfisk-advance.ca)