

# Micromatic™ 14E

Walk-Behind Automatic Scrubbers



## Advance

### FACT SHEET



#### TYPICAL APPLICATIONS INCLUDE

- Schools and University
- Hospitals / Healthcare Facilities
- Retail Outlets
- Manufacturing Facilities
- Government Buildings and Installations
- Convenience Stores
- Shopping Malls
- Office Buildings
- Maintenance Contractors

Make the move from mops to the faster, more thorough cleaning method of automatic scrubbing with the Micromatic™ 14E. This machine applies cleaning solution, scrubs the floor, and then picks up the dirty solution, all in one pass. Leaves floors clean and dry, ready for immediate traffic.

With the 14E, an operator will be able to clean 1,000-1,600 square feet (100-150 m<sup>2</sup>) per tankful. Compare that coverage with mop and bucket cleaning, and remember– that's for a thorough scrubbing, not just mopping the floor.

It's compact enough to get into narrow aisles and congested areas, and is the most maneuverable automatic scrubber of its kind. Turns in its own length, and won't leave solution on the floor. The cylindrical scrub brush cleans a 14 inch (34 cm) wide path, and works on nearly any floor surface, including grouted tile, marble, raised tile, resilient tile, concrete and ceramic, to name a few. The unique shroud/squeegee head shifts sideways, for cleaning under furniture and around obstacles in either direction. Cleans right up to walls, and the squeegee system picks up in both forward and reverse.

The Micromatic 14E is cord-electric, so it's ready to operate when and as long as you are. Simple controls make it easy to operate, and comfortable design make it easy on the operator as well.

Rugged construction assures the dependable Micromatic will stay on the job, but service and maintenance are inevitable. That's why it's designed for easy access to modular components, so maintenance down time will be minimal.

Check it out, and ask for a demonstration. You'll find the Micromatic 14E is not only a thoroughly efficient cleaning machine, but economical and affordable as well.



# Advance Micromatic™ 14E

## Walk-Behind Automatic Scrubbers



Cleaning head gets right up next to walls, and shroud shifts sideways to get under furniture or around obstacles. Picks up in forward or reverse, and it will always leave a dry, spotless path.

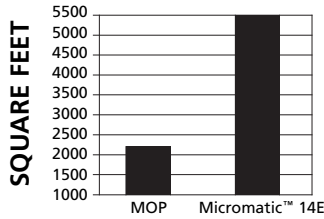


The 3 gallon (11 L) polyethylene solution and recovery tanks lift off for easy emptying and refill, and give access to components for easy maintenance. Cleans up to 1,600 square feet (150 m<sup>2</sup>) before refilling.

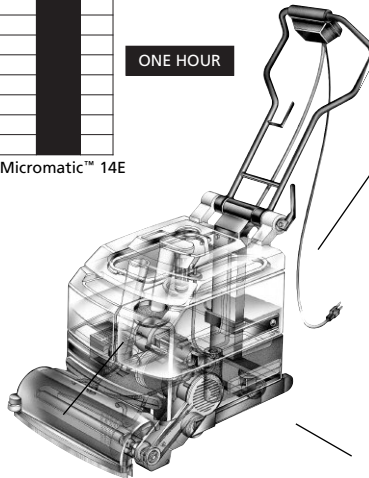


Handle bar adjusts to operator's comfort height, and folds over top of base for compact storage or easy carrying and transport.

### PRODUCTIVITY: MOP VERSUS 14E



The 14E scrubs and vacuums in one pass, in both forward and reverse.



Simple, convenient controls for vacuum and brush on/off and min./max solution flow. A foot pedal raises, lowers and shifts the cleaning head, and is easy for even the inexperienced operator to master. The 14E is safe, quiet and comfortable to work with.

The brush turns at 1,000 rpm, and can be replaced without tools.

### Low Sound Level – 68 dB A

## Technical Specifications

<b>Vacuum Motor</b>	1.2 hp (900 W)
<b>Vacuum Airflow</b>	95 ft <sup>3</sup> /min (45 L/sec)
<b>Waterlift</b>	96 in sealed (24 kPa)
<b>Power Cable</b>	40 ft (12 m) long
<b>Recovery Tank</b>	3.2 gal (12 L)
<b>Solution Tank</b>	3 gal (11 L)
<b>Solution Control</b>	High/low pre-set positions (adjustable)
<b>Brush Motor</b>	0.4 hp (320 W)
<b>Brush Data</b>	4 in (10 cm) diameter cylindrical roller, nylon bristles
<b>Brush Pressure</b>	35 lb (16 kg) max
<b>Brush Speed</b>	1,000 rpm
<b>Squeegee</b>	17 in (44 cm) curved, dual blades for forward/reverse pick up
<b>Cleaning Width</b>	14 in (34 cm)
<b>Cleaning Rates*</b>	14,400 ft <sup>2</sup> /hr (1,360 m <sup>2</sup> ) theoretical
<b>Sound Level</b>	68 dB A
<b>Controls</b>	Master on/off switch for vacuum and brush motor, indicator lights (includes power on for vacuum and brush motors.)
<b>Length</b>	25 in (62 cm) w/handle folded over
<b>Width</b>	17 in (44 cm)
<b>Height</b>	19 in (48 cm) base, 41 in (105 cm) with handle upright
<b>Weight</b>	90 lb (41 kg)
<b>Part Number</b>	56 340 000

Specifications are subject to change without notice.



## Defining Cleaning Innovation...

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

Nilfisk Genuine OEM Parts



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Printed in U.S.A., Form L0803A, 5-12

