



Wrangler® 1503 AB / AE

15-Inch Compact Automatic Scrubber



Ergonomic design, simple operation and a compact body make the Wrangler 1503 AB the best value in micro scrubbers.

- Designed for applications less than 10,000 square feet (930 square meters), this Wrangler is perfectly sized for restrooms, convenience stores, and nursing home rooms. They are also ideal for larger facilities with confined areas, such as grocery store checkout aisles, school cafeterias, commercial kitchens, and hospital rooms.
- The Wrangler 1503 AB features 3.7-gallon (14 liters) solution and 4.2 (16 liters) recovery tanks, a generous capacity for an automatic scrubber this size.
- The squeegee is located directly behind the scrub brush. The squeegee assembly swings freely around the scrub brush to improve solution recovery, even in tight turns.
- The Wrangler 1503 is available with a 15-inch (38.5 cm) scrubbing path in either battery-powered (AB) or cord-electric (AE) models.
- The on-board charger, standard on all battery-powered Wrangler automatic scrubbers, allows the batteries to be charged anywhere an electrical outlet is available.

NSS® Enterprises, Inc.
3115 Frenchmens Road
Toledo, Ohio 43607-2958
USA
www.nss.com



Printed on Green Seal® certified
paper that contains 30% recycled
post-consumer fiber.

Wrangler 1503 AB Specifications

Brush/Pad	15 in (38.5 cm)
Pad Drive Motor	
Type	24V, 0.33 HP, 250 watts
Speed	130 RPM
Pad Pressure	50 lbs (23 kg)
Vacuum Motor	
Type	24V, 0.4 HP, 300 watts
CFM	65.1 (1.8 m ³)
Waterlift	49 in (124 cm)
Protection	Ball float and plastic tray
Batteries	Two 12V, AGM, 35 AH
Tank Capacity	
Solution	3.7 gal (14 L)
Recovery	4.2 gal (16 L)
Squeegee	18 in (45 cm) swing type with breakaway feature
Construction	
Body	Rotocast polyethylene tanks and body
Wheels	Two 8 in (20 cm) non-marking wheels
Sound Level	65 dBA @ operator
Dimensions	
Length	30 in (76 cm)
Width	15.8 in (40 cm)
Height	38 in (96 cm) 28 in (71 cm) with handle folded down for transport
Weight	
Machine	141 lbs (64 kg)
Shipping	159 lbs (72 kg)
Shipping Class	125
Warranty	3 year limited, 10 years poly parts
Productivity	10,950 sq ft (1,017 m ²) per hour, with 1.5 hours of runtime per charge



- 1 The adjustable, ergonomic handle provides increased control while reducing operator fatigue.
- 2 3.7-gal (14 liters) solution tank and 4.2-gal (16 liters) recovery tank for increased productivity.
- 3 Rotocast polyethylene body is dent-resistant and durable, backed by a 10-year warranty.
- 4 Two 12V AGM batteries power the vacuum and brush motors on the cordless model.
- 5 The wrap-around 18-in (45 cm) squeegee is conveniently located directly behind the scrub brush for complete solution recovery.
- 6 The on-board battery charger allows recharging anywhere an outlet is available.
- 7 Two 8-in (20 cm) rear wheels make the Wrangler 1503 extremely maneuverable.
- 8 Convenient drain hoses make tank clean-up quick and efficient.

Wrangler 1503 AE Specifications

Vacuum Motor	0.33 HP (250 watt), 120V, 59.3 (1.7 m ³) CFM, 68 in (173 cm) waterlift
Power	49 ft (15 m) cord
Pad Drive Motor	120V, 0.5 HP (375 watt), 155 RPM
Weight	
Machine	108 lbs (49 kg)
Shipping	139 lbs (63 kg)

DO NO HARM™

Adjustable handle to fit any operator.

Pad rotation assists with machine propulsion, reducing operator fatigue.

The quiet operation (65 dBA) allows extended use in daytime cleaning environments.

DISTRIBUTED BY



NSS Enterprises, Inc.
3115 Frenchmens Road
Toledo, OH 43607-2958
USA

P: (800) 677-1663
F: (419) 531-3761

mailus@nss.com
www.nss.com

Specifications subject to change without notice.

Printed in USA

©2010 NSS Enterprises, Inc.

#9091200 REV A 1/11