

American-Lincoln®

The Power Behind Clean

91WS Walk-Behind Floor Sweeper



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The Power Behind Clean

Division of
ALTO®



KEY FEATURES

- Available power sources include battery, gas, and LP
- 36" sweeping path
- Needs only a 42" area for complete 360° turns
- Sweeps over 19,000 sq ft /hr
- Direct throw sweeping
- 3 cubic foot hopper
- Wet sweep bypass
- Heavy gauge steel construction

SPECIFICATIONS

	Gas	Battery	
Power Source	8 hp Briggs & Stratton engine	24v, 185 ah batteries w/charger	
Sweep Path	36 inch (91.5 cm)		
Main Broom - Proex	27 inch (68.5 cm)		
Side Brooms (2)	16 inch diameter		
Ground Clearance	3 inches		
Drive System	Belt and roller chain		
Hopper Capacity	3 cu. ft., (.8 cu. m)		
Filtration Dust Filter	Single panel		
Cleaning Coverage	19,000 sq ft/hr (1,765m ²)		
Length/Width/Height	60 in (152 cm) / 34 in (86.36 cm) / 39 in (99 cm)		
Weights	460 lbs (209 kg)	385 lbs (175 kg) w/o batteries	660 lbs (299 kg) w/batteries

PRODUCT

- Frame is comprised of 7 gauge welded steel plate, reinforced at all stress points
- 16 inch diameter side broom made of heavy duty polypropylene
- 27 inch main broom with one piece plastic disposable core
- Different power systems are available
- 1.3 hp, 24 v DC motor (battery)
- 8 hp, 4 cycle, air cooled with cast iron cylinder wall Briggs & Stratton IC engine (gas, LP)

EASE OF USE

- Quick release filter removal
- No tool main broom change and adjustments
- Automatic timed filter shaker motor
- Maneuver with powered forward and reverse and a 42" turning radius
- Hour meter is standard on all units

PRODUCTIVITY

- Powered forward and reverse
- Standard wet sweep bypass
- Large 3 cu. ft. rotomolded debris hopper
- Sweeps 19,000 sq ft/hr - over 5 times faster than a person with a broom

SAFETY

- Fully enclosed design minimizes exposure to moving and high temperature parts
- High volume 9" vacuum fan pulls air through a 40 square foot water resistant panel style filter which is cleaned by an automatic timed electric shaker motor
- Ammeter, fuel gauge, low oil shut down (gas unit only), and battery condition meter (battery unit only)
- Retractable side broom

American-Lincoln

1100 Haskins Rd
Bowling Green, OH 43402
www.americanlincoln.com

DISTRIBUTED BY:



Customer Service: 1-800-331-7692
Fax Orders to: 1-877-877-2586
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