

1-800-GRAINGER (472-4643)



## Walk-Behind Floor Scrubbers and Brushes

Cover up to 34,964 sq. ft. with an estimated run time of 6.9 hr. Easy-to-understand controls feature a variable-speed control bail, propel toggle, speed setting, and charger. Corrosion-resistant, disc-style scrub deck. Rustproof polyethylene body and tanks. Deliver up to 200 lb. of scrubbing pressure. Sound level: 69.2 dBA.

**488Z22** with ec-H2O NanoClean technology converts water to a detergent-free solution to clean oils and other tough soils with no need to buy, mix, or store hazardous cleaning chemicals.

Cleaning Path	Power Source	Vacuum Motor	Brush Speed	Solution Tank Cap.	Recovery Tank Cap.	Includes	Item No.
<b>Walk-Behind Floor Scrubbers—Disc-Style Deck</b>							
28 in	(6) 6V 240 Ah Batteries	0.75 hp	300 RPM	32 gal	37 gal	(2) 14 in Polypropylene Scrubbing Brushes, 240 AH Batteries, High Traction Tires, Linatex Squeegee Assembly, On-Board Charger, Operator Manual, Pro-Membrane Control Panel, PVC Pinch Drain Hose with Drain Cap	<b>488Z23</b>
32 in	(6) 6V 360 Ah Batteries	0.75 hp	300 RPM	32 gal	37 gal	(2) 16 in Polypropylene Scrubbing Brushes, 360AH Batteries, ec-h2o NanoClean, High Traction Tires, Linatex Squeegee Assembly, On-Board Charger, Operator Manual, Polyurethane Drain Hose with Control Valve, Pro-Membrane Control Panel, Severe Environment Switch, Smart-Fill Auto Battery Watering	<b>488Z21</b>
32 in	(6) 6V 240 Ah Batteries	0.75 hp	300 RPM	32 gal	37 gal	(2) 16 in Polypropylene Scrubbing Brushes, 240 AH Batteries, High Traction Tires, Linatex Squeegee Assembly, On-Board Charger, Operator Manual, Polyurethane Drain Hose with Control Valve, Pro-Membrane Control Panel	<b>488Z22</b>
32 in	(6) 6V 240 Ah Batteries	0.75 hp	200 RPM	32 gal	37 gal	(2) 14 in Polypropylene Scrubbing Brushes, 240 AH Batteries, Membrane Control Panel, On-Board Charger, Operator Manual, Polyurethane High Traction Tires, PVC Pinch Drain Hose with Drain Cap, UL Type E Rating	<b>488Z24</b>



**488Z23**

Description	For Use With	Item No.
<b>Replacement Parts and Accessories</b>		
	488Z21, 488Z22 and 488Z24	<b>488Z64</b>
Rotary Brushes	488Z21, 488Z22 and 488Z24	<b>488Z65</b>
	488Z21, 488Z22 and 488Z24	<b>488Z66</b>
	488Z21, 488Z22 and 488Z24	<b>488Z67</b>
	488Z21, 488Z22 and 488Z24	<b>488Z68</b>
Pad Driver		
Front Squeegee Blade	488Z21 and 488Z22	<b>54TP48</b>
Rear Squeegee Blade	488Z21 and 488Z22	<b>54TP49</b>
Vacuum Float Shutoff Ball	488Z21, 488Z22, 488Z23 and 488Z24	<b>488Z72</b>
Vacuum Cleaner Inline Filter	488Z21, 488Z22, 488Z23 and 488Z24	<b>488Z73</b>



**49H339**



## Industrial Rider Floor Scrubbers and Brushes

Clean up to 38,280 sq. ft. per hour. Feature a shock-absorbing frame and a durable polyethylene exterior. Rotomolded tanks are suitable for daily commercial or industrial use. A large front wheel and 3-pt. wheel design for maneuverability in tight spaces.

**Cylindrical Deck, 49H340**—Delivers up to 200 lb. of scrubbing pressure.

**Disc-Style Deck, 49H339**—Delivers up to 250 lb. of scrubbing pressure.

Cleaning Path	Power Source	Vacuum Motor	Solution Tank Cap.	Recovery Tank Cap.	CYLINDRICAL DECK Item No.	DISC-STYLE DECK Item No.
<b>Industrial Rider Floor Scrubbers</b>						
32 in	240 Ah Battery	0.85 hp	35 gal	44 gal	<b>49H340</b>	<b>49H339</b>
<b>Description</b>		<b>Item No.</b>	<b>Description</b>		<b>Size</b>	<b>Item No.</b>
<b>Replacement Brushes and Pad Drivers</b>						
<b>Brushes</b>						
Cylindrical Poly Scrub		<b>49H341</b>	Cleaner, Purple Color		2.5 gal	<b>6ENZ8</b>
Cylindrical HD Poly Scrub		<b>49H342</b>	Neutral Solvent Degreaser, Yellow Color		2.5 gal	<b>6ENZ9</b>
Cylindrical Abrasive Scrub		<b>49H343</b>				
Disk HD Poly Scrub		<b>49H344</b>				
Disk Abrasive Bristle Scrub		<b>49H345</b>				
<b>Pad Driver</b>						
13 in Pad Driver For 26 in Machine		<b>4VLX7</b>				
<b>Pad Drivers</b>						
16 in Pad for 32" Machine		<b>4VMA8</b>				



**4VDL6**



## Micro Rider Floor Scrubbers and Brushes

Cover over 75,000 sq. ft. on a single charge; over 4½-hr. continuous run time. Clean a variety of surfaces and up to a 4° incline. Have easy-to-use, 1-button control. Indicator lights warn when solution tank is empty and recovery tank is full. Disc-style deck machines deliver up to 160 lb. of scrubbing pressure and operate at 67 dB.

Cleaning Path	Power Source	Vacuum Motor	Solution Tank Cap.	Recovery Tank Cap.	DISC-STYLE DECK Item No.
<b>Micro Floor Scrubbers</b>					
26 in	235 Ah Battery	0.6 hp	29 gal	29 gal	<b>4VDL6</b>
32 in	235 Ah Battery	0.6 hp	29 gal	29 gal	<b>4VDL8</b>
<b>Description</b>		<b>For Use With</b>		<b>Item No.</b>	
<b>Replacement Brushes and Pad Drivers</b>					
Poly Brushes		4VDL6	4VDL8	4VLX8	<b>4VLX2</b>
13 in Pad Driver For 26 in Machine		4VDL6	4VDL8	4VLX7	<b>4VLX1</b>
16 in Pad Driver For 32 in Machine		4VDL8			