

## ORBITZ Floor Machines

	10" NANO AC	10" 42V NANO DC	20" Floor Machine AC
			
	<b>AC Powered</b>	<b>DC Powered</b>	<b>AC Powered</b>
Chassis Construction:	10 Gauge Steel (2.6 mm)	10 Gauge Steel (2.6 mm)	10 Gauge Steel (2.6 mm)
Scrub Head Size (Lx W x H):	9.75" x 4" x 6.25" (24.8 x 10.2 x 15.9 cm)	9.75" x 4" x 6.25" (24.8 x 10.2 x 15.9 cm)	20" x 14" x 2.75" (50.8 x 35.6 x 7 cm)
Scrub Head Construction:	10 Gauge Steel (2.6 mm)	10 Gauge Steel (2.6 mm)	7 Gauge Stainless Steel (4.8 mm)
Handlebar Size (L x Diameter)	51.25" x 1" Ø (130.2 x 2.5 cm Ø)	51.25" x 1" Ø (130.2 x 2.5 cm Ø)	37.25" x 1.5" Ø (94.6 x 3.8 cm Ø)
Handlebar Grips:	Padded	Padded	Padded
Wheels:	N / A	N / A	6" x 2" Non-Marking Wheels
Total Assembled Weight:	22 lbs (10 kg)	22 lbs (10 kg)	144 lbs (65.3 kg)
Optional Weight Capacity Max:	N / A	N / A	232 lbs (105.2 kg)
Battery Run Time (Up to Hours):*	N / A	40 mins	N / A
Charger:	N / A	Included	N / A
Pad Dimensions:	10.5" x 5.25" (26.7 x 13.3 cm)	10.5" x 5.25" (26.7 x 13.3 cm)	20" x 14" (50.8 x 35.6 cm)
Lower Deck Isolators:	4 (0.5" Ø x 1.0" Height)	4 (0.5" Ø x 1.0" Height)	4 (1.5" Ø x 2.25" Height)
Upper Deck Isolators:	N / A	N / A	10 (1.0" Ø x 0.5" Height)
Motor Power:	0.33 HP (246 watts)	0.33 HP (246 watts)	1.5 HP (1,119 watts)
Motor Speed @ 60 Hz:	4,100 RPM (3,410 RPM @ 50 Hz)	4,100 RPM (3,410 RPM @ 50 Hz)	3,450 RPM (2,850 RPM @ 50 Hz)
Current Draw:	1.2 amps (@120 VAC / 60 Hz)	1.2 amps (@120 VAC / 60 Hz)	7 amps (@120 VAC / 60 Hz)
System Voltage:	120 VAC / 50-60 Hz (240 VAC / 50-60 Hz)	42V DC - Lithium Ion Batteries	120 VAC / 50-60 Hz (240 VAC / 50-60 Hz)
Cord Length:	30 ft / 18 Gauge (9 m / 1 mm)	N / A	50 ft / 14 Gauge (9 m / 1.5 mm2)
Cleaning Width:	10.5" (27 cm)	10.5" (27 cm)	20" (50.8 cm)
Sound Levels:	Under 57 dBA	Under 57 dBA	69 dBA
Vibration at Base	Avg. 6.5 mm/s2, MAX @ 6.8 mm/s2 (Avg. 5.8 mm/s2, MAX @ 6.0 mm/s2)	Avg. 6.5 mm/s2, MAX @ 6.8 mm/s2 (Avg. 5.8 mm/s2, MAX @ 6.0 mm/s2)	N / A
Vibration at Handle:	2.13 mm/s2 (Passed Requirements)	2.13 mm/s2 (Passed Requirements)	N / A
Dust Skirt:	Standard	Standard	Standard
Certifications:			



**Location:**  
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Specifications subject to change without notice.  
 \*Battery Run Times are based on continuous scrubbing run times, standard batteries, low down pressure and all options off.