

OmniFlex Specifications

Battery Box Specifications	
Weight	16.8 lbs. (7,6 kg)
Body Material	Injection Mold Polypropylene
Dimensions(H x W x D)	13.5 x 19.5 x 10 in. (34,3 x 49,5 x 25,4 cm)
Voltage	36V DC
Battery Capacity	20 A-hr
Battery Current	15 A DC
Battery Type	Lithium-Ion
Approx. Run Time BOL (Beginning of Life)	75 to 85 minutes
Approx. Run Time EOL (End of Life)	50 Minutes (discontinue use and take to recycling center)
Battery Box Receptacle	IP67 w/cover (not required for UL)
Run Time Hour Meter	Acts as "odometer for Battery" and runs only when motor switch is ON
Cutoff Voltage (fully discharged)	30V
Charger Specifications	
Approx. Charge Time	5.5 hours
Charger Amps	5 Amps
Charge Voltage	42V DC
Charger Voltage	110-240VAC/36VDC (240VAC version only needs correct plug for wall outlet)
Charging Robustness	No special instructions
Battery Charge Memory	None
Battery Charge Gauge	Yes, LED Indicator
Approx. Charge Cycles	400 @ 100% discharge (500 @ 80% discharge)
Storage/Inventory:	
Storage & Operation Ambient Temp	32°F (0°C) to 80°F (27°C)
Storage & Shipping Charge	40-60% Charge (35-38VDC)
Vacuum Wand Specifications	
Body Material	1-piece aluminum;
14 Inch Squeegee Head with Brushes	
Vacuum Hose:	15' crush-proof and grease-resistant hose
Cleaning Width:	14" with Vacuum Wand. 28" with rear-mounted AutoVac attachment
Squeegee Head Replacement:	Detachable no tools required
Cleaning Pads:	(5) 26" orange and gray wet microfiber pads
Solution Tank Specifications:	
Solution Tank Capacity	10 Gallons (37,9 l)
Solution Tank Material:	Injection Mold Polypropylene
Variable flow Spigot:	Yes

Product Specifications (Continued)

Vacuum Tank Specifications	
Vacuum Tank:	10 Gallons (37,85 l)
Vacuum Tank Material:	Injection Mold Polypropylene
Vacuum Tank Clean-out:	100% (easy flush)
Vacuum Tank Casters:	None
Method of Dumping:	Drain Hose
Dump Hose:	26" (66.04 cm) long
Toilet Dumping:	Yes
Vacuum Tank Clean-out:	100% via Dump/Drain Hose
Vacuum Motor Lift:	62" (157,48 cm)
Vacuum CFM:	77 cfm (2180,40 l/min)
Decibels (dB):	75 dB
Removable Motor:	Yes
Weight:	55 lb. (24,9 kg)
Size:	(H x L x W): 41" x 32" x 19" (104,1 x 81,3 x 48,3 cm)
Hard Rubber Tires:	(2) 5" (12,7 cm)
Casters:	(2) 3" (7,62 cm)
Handle:	Metal with Posts (removable)
Parking Brake:	No
Training Materials:	Yes
Tote Bag:	Yes
10 Inch Squeegee Head:	No (optional)