



Model	DVL 500 (Battery powered)	
Length - In (mm)	66 <sup>5</sup> / <sub>16</sub> (1685)	
Width - In (mm)	51 <sup>1</sup> / <sub>16</sub> (1310)	
Height - In (mm)	12 <sup>5</sup> / <sub>8</sub> (320)	
Work Load Limit lbs (kg)	1100 (500)	
Net Weight - lbs (kg)	178.2 (81)	
Diameter of vacuum pads In (mm)	11 <sup>13</sup> / <sub>16</sub> (300)	
Number of vacuum pads	4 pcs	
Minimum glass dimensions In (mm)	33 <sup>7</sup> / <sub>16</sub> x 35 <sup>7</sup> / <sub>16</sub> (850 x 900)	
Rotate angle	360 °	
Tilt angle	90 °	
Voltage	12V-DC	
Battery capacity	12V, 18Ah	
Power charger	USA	INTERNATIONAL
	110V-AC	220V-AC



**For battery - powered only:**

- Battery charge time: 6 hrs 30 mins
- Pump operational period (non - stop): 2 hrs 15 mins
- Maximum lead time to achieve the required vacuum pressure 10 seconds.
- Depends on battery condition.