

FL110LDC 300 lbs [135 kg] FL110LAIRS

300 lbs [135 kg]





THE ORIGINAL
& TRUSTED NAME
IN VACUUM LIFTING
EQUIPMENT

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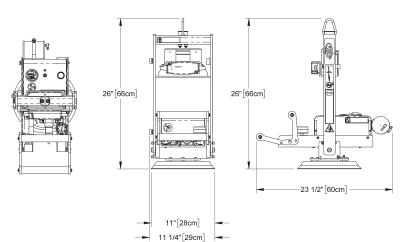
908 West Main - P.O. Box 368 Laurel, Montana 59044 U.S.A. 406.628.8231 (phone) 406.628.8354 (fax)

Wood's Powr-Grip products are sold through authorized dealers.

Rev. 3.9/ 01-19 Spec. Sheet 11-1

WOOD'S POWR-GRIP® FLAT LIFTER 300 (DC & AIR-POWERED)

With a single vacuum pad for quick attachment and release, this Powr-Grip® vacuum lifter enables ergonomic handling of heavy loads by a single person.



	FL110LDC	FL110LAIRS
Maximum Load Capacity	300 lbs [135 kg]	
Standard Operating Power	12 Volts DC, 3amps (Other voltages available)	Compressed air, 2 SCFM [57 liters/minute] @ 80 psi [552 kPa]
Lifter Weight	45 lbs [21 kg]	35 lbs [16 kg]
Standard Features	On-board battery and charger Battery energy gauge Low vacuum warning light Low vacuum warning buzzer Vacuum gauge Vacuum line filter Vacuum reserve tank	Vacuum gauge Vacuum line filter Vacuum reserve tank
Available Options	Manual tilt model (MT110LDC, MT110LAIRS) AC power system (FL110LACS) (Specifications may not be as listed above. Please contact us for more information.) Alternative vacuum pads (Specifications not as listed above. Please contact us for more information): 9" [23 cm] diameter pad (VPFS9) 10" [28 cm] diameter, concave (G0750) 11" [28 cm] diameter, lipped pad (G3370) Alternative pad compounds, including ones for low-marking, oil-resistant and temperature resistant applications (special order)	
Load Movement	Flat to flat	
Standard Vacuum Pad	10" [25 cm] diameter, lipped pad	
Standard Pad Spread	11" x 11" [28 cm x 28 cm]	
Apply	2 seconds (approximately)	
Release	3 seconds (approximately)	
Design Standards (See www.WPG.com for more information.)	ASME B30.20 (BTH-1 Design Category "B", Service Class "0") CE	ASME B30.20 (BTH-1 Design Category "B", Service Class "0")
Based on product information at time of publication. Environmental conditions can affect product performance and longevity.		

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