

# WOOD'S POWR-GRIP® CHANNEL LIFTER P1 WITH DC3 DUAL VACUUM SYSTEM

## CAT. NO. P11104DC3



Maximum Load Capacity	700 lbs [320 kg]
Intelli-Grip™ Technology	<ul style="list-style-type: none"> <li>• Automatic self-testing ensures lifter is ready for use, every lift.</li> <li>• Color display provides critically relevant information at a glance.</li> <li>• Anticipates threats and alerts operator beforehand with clearly visible and audible warnings.</li> <li>• Continuously monitors battery and prevents lifter from attaching to loads if energy is hazardously low.</li> <li>• Multiple alarm levels plainly identify the severity of hazards.</li> </ul>
Load Movement	<ul style="list-style-type: none"> <li>• Manual rotation, 180° edgewise, with automatic latching in three positions.</li> <li>• Manual tilt, 90° between upright and flat, with automatic latching in upright position. (Units can be tilted ONLY when the lift bar is locked in the center position, as shown on drawings.)</li> </ul>
Standard Operating Power	12 volts DC, 5 amps
Standard Features	<ul style="list-style-type: none"> <li>• Intelli-Grip™ Technology</li> <li>• Adjustable-position lift spool</li> <li>• Dual vacuum system</li> <li>• High-flow vacuum pump</li> <li>• Battery and charger</li> <li>• Battery energy gauge</li> <li>• Low vacuum strobe light</li> <li>• Low vacuum/power loss warning buzzer with back-up battery</li> <li>• Green lift light</li> <li>• Vacuum gauges</li> <li>• Vacuum line filters</li> <li>• Vacuum reserve tanks</li> <li>• Blow-off for quick release</li> <li>• Two-action, push-button release</li> </ul>
Available Options	<ul style="list-style-type: none"> <li>• Remote control system (59906)</li> <li>• Shipping case (53005)</li> <li>• Alternative vacuum pads (Specifications not as listed above. Please contact us for more information):                             <ul style="list-style-type: none"> <li>- 9" [23 cm] diameter pad (VPFS9)</li> <li>- 10" [25 cm] diameter, lipped pad (HV11)</li> <li>- 10" [25 cm] diameter concave pad (Special Order)</li> <li>- 10" [25 cm] diameter pad with replaceable sealing ring (Special Order)</li> </ul> </li> <li>• Alternative pad compounds, including ones for low-marking, temperature resistant and coated surface applications (special order)</li> <li>• Counterbalance Lifter (CB2DCS)</li> </ul>
Dual Vacuum System	<ul style="list-style-type: none"> <li>• Features two completely independent vacuum circuits.</li> <li>• Provides vacuum system redundancy.</li> <li>• Limits possibility of a catastrophic failure.</li> <li>• Reduces chance of harm to personnel or equipment.</li> </ul>
Number / Size of Pads	4 / 11" [28 cm] diameter, lipped pads
Standard Pad Spread	51" x 12" [130 x 30 cm]
Lifter Weight	95 lbs [44 kg]
Design Standards	<ul style="list-style-type: none"> <li>• ASME B30.20(BTH-1 Design Category "B", Service Class "0")</li> <li>• CE</li> <li>• AS 4991</li> </ul>
Environmental conditions can affect product performance and longevity; consult the product instructions or contact a Technical Sales Representative for more information. Based on product information at time of publication.	



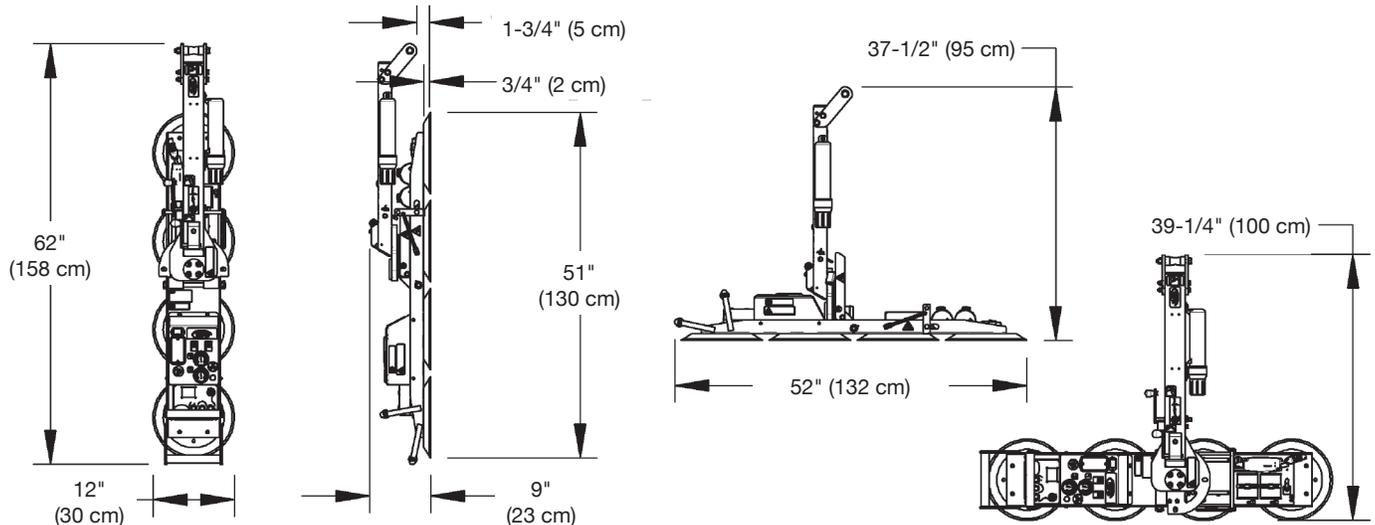
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## CAT. NO. P11104DC3



**EMPLOYING STATE-OF-THE-ART TECHNOLOGY, Intelli-Grip™  
AUTOMATICALLY MONITORS VACUUM AND POWER SYSTEMS TO:**

- Maximize Productivity
- Simplify Maintenance and Repairs
- Help Reduce Human Error
- Protect Employees and Property from Harm



<b>Shipping Case for P1 Vacuum Lifters Cat. NO. 53005</b> (vacuum lifter and case sold separately)
Designed specifically for shipping and storing Powr-Grip® P11104, P11004 and P1HV1104 Vacuum Lifters.
Durable thermo-formed ABS construction.
Three straps on inside of case hold vacuum lifter firmly in place.
Eight plastic buckles attached to nylon straps hold case in closed position.
Handles molded into the case structure enable convenient handling.
Ribbed exterior of case enables easy stacking of multiple lifters.
Case design incorporates grooves on the bottom to facilitate forklift handling.



Cat. NO. 53005

