

WOOD'S POWR-GRIP® CLADDING LIFTERS

Employing state-of-the-art technology, **Intelli-Grip®** automatically monitors vacuum and power systems to:

- Maximize productivity
- Help reduce human error
- Simplify maintenance and repairs
- Protect employees and property from harm

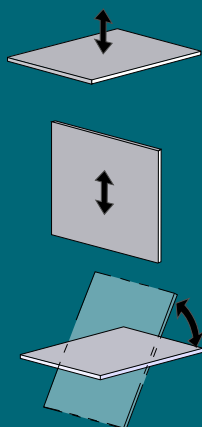


MTCL6625DC3

300-700 lbs [135-320 kg]

MTCL810TDC3

600-700 lbs [270-320 kg]



**THE ORIGINAL
& TRUSTED NAME
IN VACUUM LIFTING
EQUIPMENT**

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WPG.com**

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

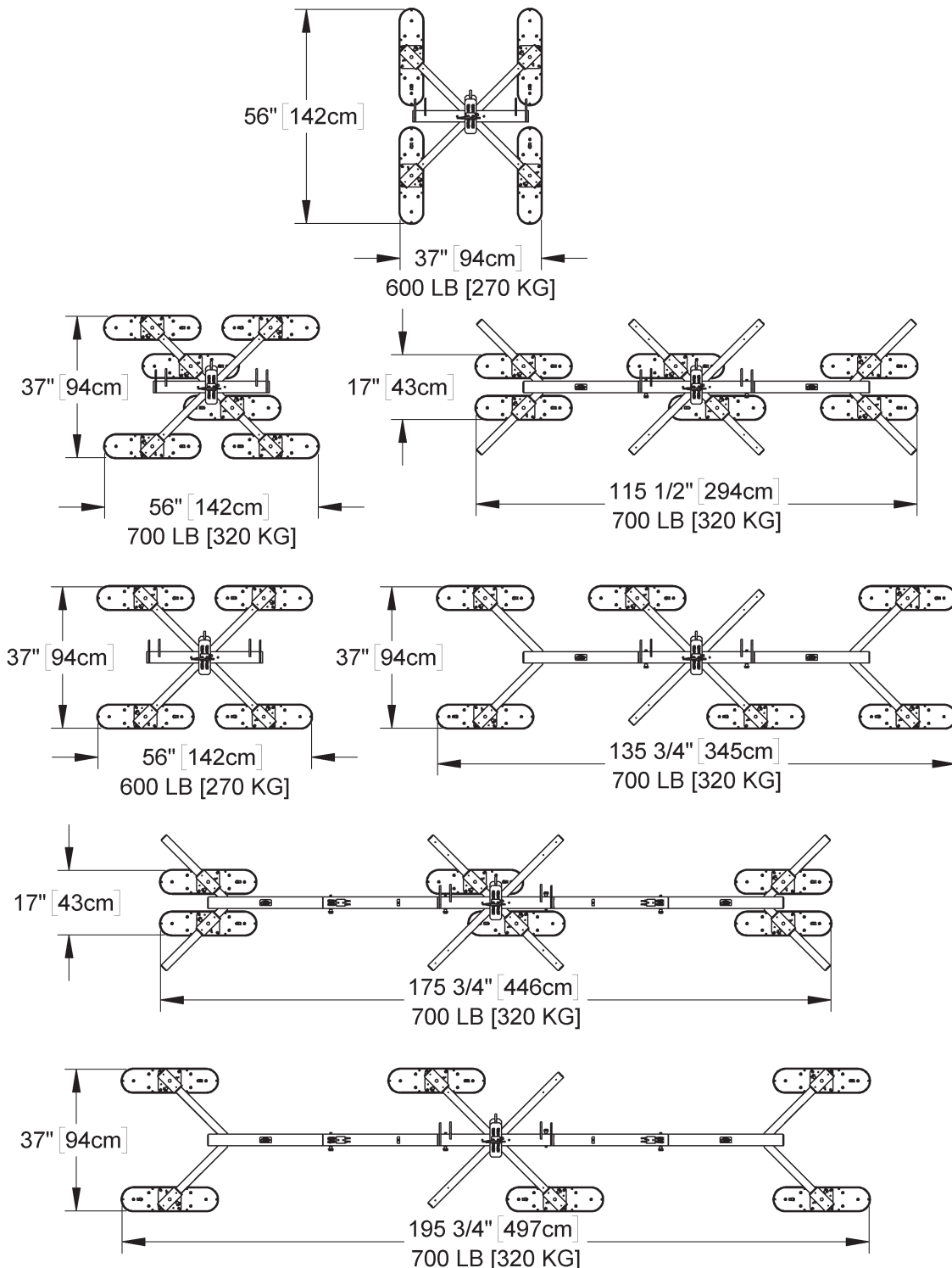
Rev. 1.5 / 01-19 Spec. Sheet **7-16**

	MTCL6625DC3	MTCL810TDC3
Maximum Load Capacity	300–700 lbs [135–320 kg] (variable - see reverse page)	600-700 lbs [270-320 kg] (variable - see reverse page)
Intelli-Grip® Technology	Automatic self-testing ensures lifter is ready for use, every lift. Color display provides critically relevant information at a glance. Anticipates threats and alerts operator beforehand with clearly visible and audible warnings. Continuously monitors battery and prevents lifter from attaching to loads if energy is hazardously low. Multiple alarm levels plainly identify the severity of hazards.	
Load Movement	Manual tilt, 90° between upright and flat, with hydraulic damping and automatic latching in the upright and flat positions (when desired)	
Standard Operating Power	12 volts DC, 10 amps	
Standard Features	Intelli-Grip® technology Dual vacuum system High-capacity battery and charger Battery energy gauge Low vacuum strobe light Low vacuum/power loss warning buzzer with back-up battery Green lift light Vacuum gauges Vacuum line filters Vacuum reserve tanks Spring-mounted vacuum pads Removable, sliding, adjustable-orientation pad mounts Pad frame extensions Replaceable, closed-cell foam pad seals (for surface contours up to 3/8" [10 mm] in depth) Blow-off for quick release Two-action, push-button release	Intelli-Grip® technology Dual vacuum system High-capacity battery and charger Battery energy gauge Low vacuum strobe light Low vacuum/power loss warning buzzer with back-up battery Green lift light Vacuum gauges Vacuum line filters Vacuum reserve tanks Spring-mounted vacuum pads Removable, movable pad mounts Pad frame extensions Replaceable pad rings (for surface contours up to 1/8" [3 mm] in depth) Blow-off for quick release Two-action, push-button release
Available Options	Remote control system Conversion kit for VPFS10T vacuum pads (58371AA) Alternative pad compounds, including those for low-marking, temperature resistant and coated surface applications (special order) Available for lease	Remote control system Conversion kit for VPFS625 vacuum pads (58386) Alternative pad compounds, including those for low-marking, temperature resistant and coated surface applications (special order) Available for lease
Dual Vacuum System	Features two completely independent vacuum circuits. Provides vacuum system redundancy. Limits possibility of a catastrophic failure. Reduces chance of harm to personnel or equipment.	

MTCL6625DC3

Standard Pad Spread	Minimum Width: 17" [43 cm]	Maximum Width: 56" [142 cm]
	Minimum Length: 37" [94 cm]	Maximum Length: 195-3/4" [497 cm]
Lifter Weight	360 lbs [164 kg] (maximum) (245 lbs [112 kg] w/out pad frame extensions. See below.)	
Number / Size of Pads	2–6 (variable) / 6" x 25" [15 cm x 64 cm] pads	
Design Standards	ASME B30.20 (BTH-1 Design Category "B", Service Class "0")	
	CE (See www.WPG.com for more information.)	
Environmental conditions can affect product performance and longevity; consult the product instructions on WPG.com or contact a Technical Sales Representative for more information. Based on product information at time of publication.		

FRAME CONFIGURATIONS AND CAPACITIES FOR VPFS625 PADS



MTCL810TDC3

Standard Pad Spread	Minimum Width: 23-3/4" [60 cm]	Maximum Width: 39-3/4" [101 cm]
	Minimum Length: 23-3/4" [60 cm]	Maximum Length: 179-1/2" [456 cm]
Lifter Weight	360 lbs [163 kg] (maximum) (253 lbs [115 kg] w/out pad frame extensions. See below.)	
Number / Size of Pads	8 / 10" [25 cm] diameter pads with replaceable sealing rings	
Design Standards	ASME B30.20 (BTH-1 Design Category "B", Service Class "0")	
	CE (See www.WPG.com for more information.)	
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FRAME CONFIGURATIONS AND CAPACITIES FOR VPFS10T PADS

