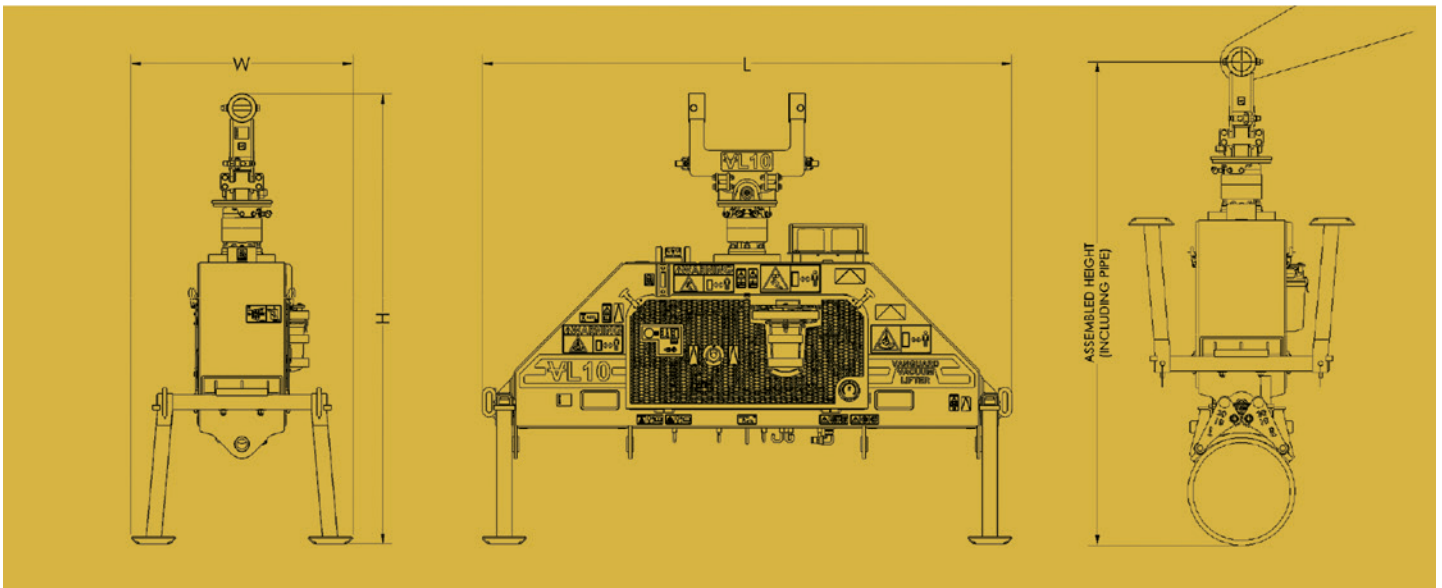


### Design Features

- Built to the highest safety standards: meets or exceeds ASME B30.20 and ASME BTH-1 specifications. Designed to Design Category “B” and Service Class “2” with substantially higher number of cycles: between 100,000 and 500,000 for greatly improved safety and reliability over majority of similar units, which are typically Service Class “O” designed for 0 to 20,000 cycles.
- Extensive Vacuum Lifter and Pad Attachment testing, exceeding US required standards ensures safe load holding capability.
- Large, intuitive Operators Panel with complete lockout function for safe storage and prevents unauthorized start up during maintenance.
- Integrated, foldable tank stand legs allow stowing the unit with pads attached, without the need of carrying an additional large and heavy support frame. Simple operation requires pulling out pins and flipping legs up out of the way.
- Integrated foldable pad stand legs and forklift sockets allow for easy storage and moving pad attachments without destroying the seal. Pads are stored seal down to extend seal life due to minimizing UV exposure.
- Eco oil drain hoses for all components, and diesel fuel tank drain speed up maintenance and keep machine and environment clean.

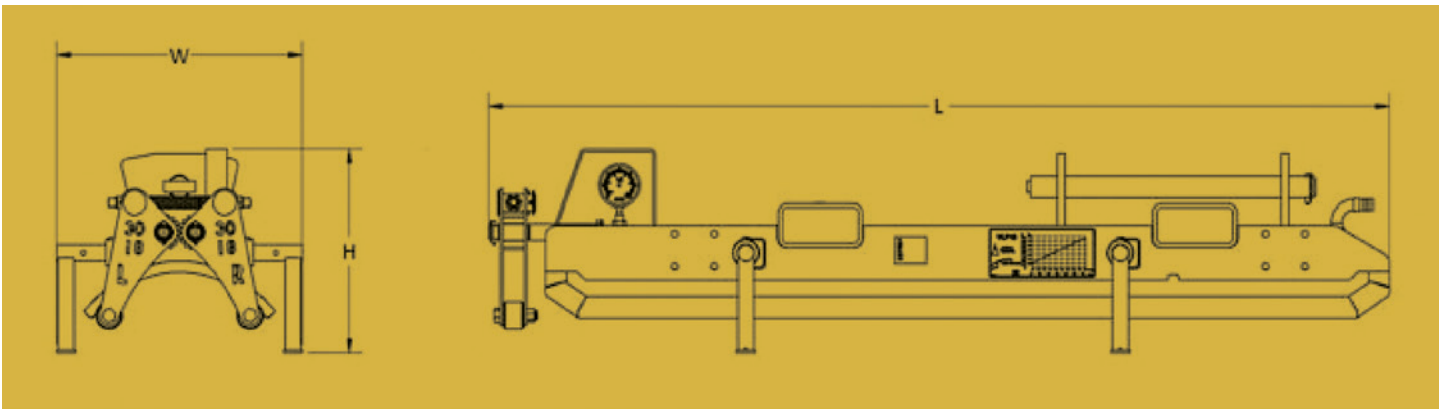


## VACUUM LIFTERS

MODEL	VL10	VL12	VL16
<b>Lifting Capacity</b>	10 tonnes 22,000 lb	12 tonnes 26,500 lb	16 tonnes 32,275 lb
<b>Working Dimensions (L/W/H)</b>	112/47/94 inches 2.8/1.1/2.4 m	112/47/91 inches 2.8/1.1/2.3 m	112/47/92 inches 2.8/1.1/2.3 m
<b>Operating Weight</b>	1365 kg 3010 lb	1375 kg 3025 lb	1395 kg 3070 lb



## LIFTING PADS VLP4 - VLP20

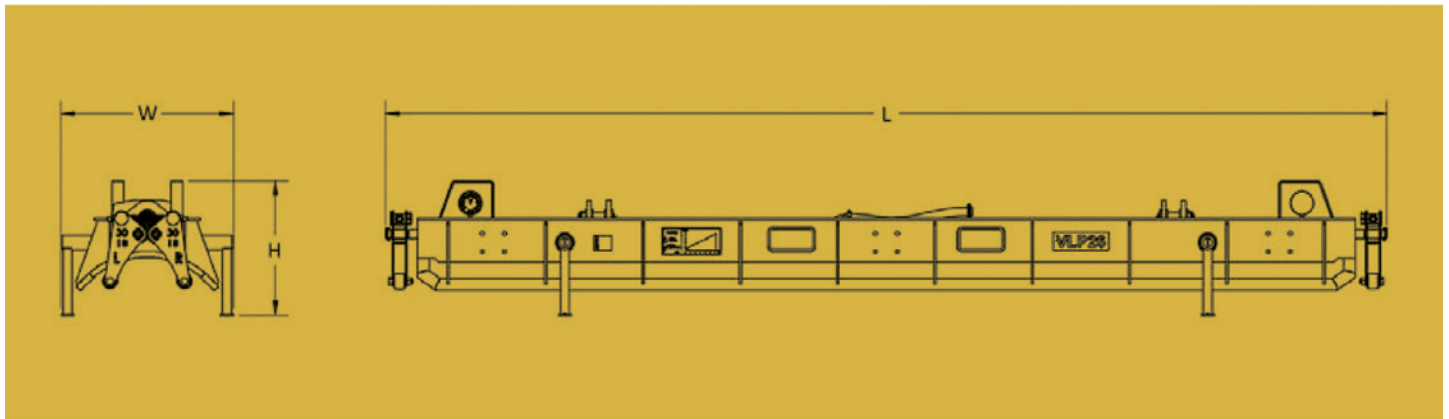


### VACUUM LIFTERS VLP4 - VLP20

MODEL	DIMENSIONS (L/W/H) 2 PADS REQUIRED		TOTAL OPERATING WEIGHT		ASSEMBLED HEIGHT (INCLUDING PIPE)	
	in	m	lb	kg	in	m
<b>VLP4</b>	79.4 / 16.5 / 16.4	2.02 / 0.42 / 0.42	550	250	85	2.17
<b>VLP6</b>	79.4 / 16.5 / 16.4	2.02 / 0.42 / 0.42	550	250	87	2.20
<b>VLP8</b>	79.4 / 16.5 / 16.4	2.02 / 0.42 / 0.42	570	258	89	2.25
<b>VLP10</b>	79.4 / 16.5 / 16.4	2.02 / 0.42 / 0.42	600	272	91	2.30
<b>VLP12</b>	79.9 / 18.6 / 17.3	2.03 / 0.47 / 0.44	690	312	92	2.33
<b>VLP14</b>	79.9 / 18.6 / 17.3	2.03 / 0.47 / 0.44	710	322	93	2.37
<b>VLP16</b>	85.9 / 18.6 / 17.2	2.18 / 0.47 / 0.44	750	340	95	2.42
<b>VLP18</b>	85.4 / 23.3 / 18.7	2.17 / 0.59 / 0.47	860	390	97	2.46
<b>VLP20</b>	85.4 / 23.3 / 18.6	2.17 / 0.59 / 0.47	870	394	99	2.51



## LIFTING PADS VLP22 - VLP48



MODEL	DIMENSIONS (L/W/H) 1 PAD REQUIRED		TOTAL OPERATING WEIGHT		ASSEMBLED HEIGHT (INCLUDING PIPE)	
	in	m	lb	kg	in	m
	<b>VLP22</b>	169.8 / 29.3 / 22.5	4.31 / 0.74 / 0.57	1085	492	99
<b>VLP24</b>	169.8 / 29.3 / 22.5	4.31 / 0.74 / 0.57	1135	525	101	2.58
<b>VLP26</b>	169.8 / 29.3 / 22.4	4.31 / 0.74 / 0.57	1160	526	103	2.63
<b>VLP28</b>	169.8 / 35.5 / 24.8	4.31 / 0.90 / 0.63	1215	551	105	2.68
<b>VLP30</b>	169.8 / 35.5 / 24.8	4.31 / 0.90 / 0.63	1260	572	107	2.73
<b>VLP32</b>	181.5 / 35.5 / 24.6	4.31 / 0.90 / 0.63	1480	671	109	2.78
<b>VLP34</b>	181.5 / 35.5 / 24.5	4.61 / 0.90 / 0.62	1490	676	111	2.83
<b>VLP36</b>	181.5 / 35.5 / 24.4	4.61 / 0.90 / 0.62	1500	680	113	2.88
<b>VLP42</b>	228.5 / 45.0 / 25.3	5.80 / 1.14 / 0.64	2100	950	119	3.03
<b>VLP48</b>	228.5 / 45.0 / 24.9	5.80 / 1.14 / 0.63	2230	1012	125	3.18

**Disclaimer:**

Technical information provided for this equipment regarding performance, specifications, dimension and weights can vary depending on final configuration of the equipment. Please contact DMI International for actual specifications at time of shipment.

DMI International does not accept responsibility for errors regarding the technical information, nor the consequences of any errors, nor the consequences to changes in the specifications contained herein. DMI International reserves the right to modify the equipment performance and specifications without notice.

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