

# Hydraulic Vertical Lifting Wedge

▼ LW-16 with SB-2 and optional LWB-1



- Requires very small access gap of only 10 mm
- Lifting force 16 ton at 700 bar hydraulic pressure
- Each step can spread under full load
- Straight vertical lifting
- Unique interlocking wedge design: no first step bending and risk of slipping out
- Single-acting, spring return cylinder
- Lifting wedge LW-16 includes safety block SB-2
- Includes RC-Series Cylinder with CR-400 coupler.

▼ For lifting heavy equipment with minimum floor clearance the LW-16 is the ideal tool.



## LW Series

Maximum Lifting Force:

**16 ton (157 kN)**

Lifting Stroke:

**21 mm**

Tip Clearance / Maximum Spread\*:

**10 mm / 81,5 mm**

Maximum Operating Pressure:

**700 bar**



### Best Match Hand Pump

To power your Enerpac Machine Lift, the Enerpac P-392 hand pump is an ideal choice.

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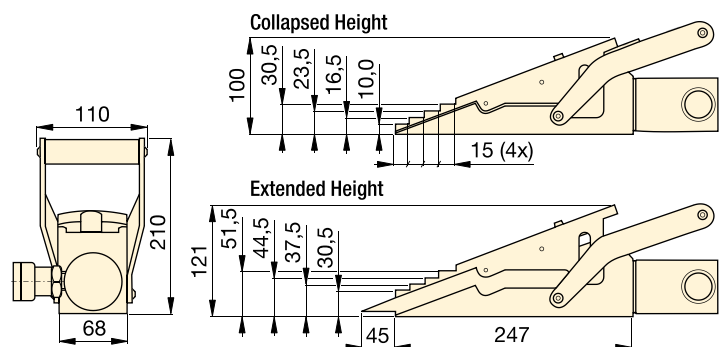
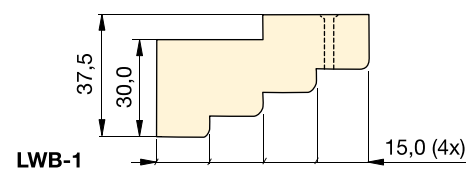



### Control Manifolds

Control Manifold to control two or four lifting wedges simultaneously.

**AM-21** with 3 ports 3/8" NPTF  
**AM-41** with 5 ports 3/8" NPTF.

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Maximum Lifting Force	Lifting Stroke	Model Number	Tip Clearance	Maximum Operating Pressure	Oil Capacity	
ton (kN)	(mm)		(mm)	(bar)	(cm <sup>3</sup> )	(kg)
<b>16 (157)</b>	21	<b>LW-16</b>	10	700	78	9,0

Use optional stepped block LWB-1 to increase wedge lifting height by 30 mm.

\* Using LWB-1.