PL-Series, Pow'R-LOCK™ Portable Lift System ENERPAC. ☑

Shown: PL20025-ASA and PL20014-ASA



Efficient Lifting with Continuous, Automatic Load Locking

- Provides continuous locking protection during lift, lower and hold functions
- Patent-pending control technology synchronizes cylinder and lock nut for smooth and efficient lifting and lowering
- Unique double-acting cylinder offers a low collapsed height to accommodate more lifting applications
- Simple 2-button pendant allows operation of raise and lower functions from up to 20 feet away
- All exposed load-bearing steel cylinder components utilize a nitrocarburizing treatment to reduce wear and resist corrosion
- Ergonomic handle has six positions for comfortable handling and folds when not in use
- Meets ANSI /ASME B30.1-2015, AS/NZS-2538, AS/NZS-2693 certification criteria



Pow¹R-LOCK™ Self-Locking Lift System

Only the **Pow'R-LOCK™** Lift System provides continuous positive locking of the load through all stages of lifting and lowering. No operator intervention is required to activate or deactivate the automatic locking system.

Two different stroke lengths are available. Both models are powered by an external compressed air system (user-supplied). A convenient two-button pendant controls operation of the Lift System's air motor and directional control valve.



Tilt Load Cap

All Pow'R-LOCK™ Lift

System models feature a

Tilt Load Cap to reduce side-loading.

Enerpac declares that this product has been tested and conforms to applicable standards and is approved to carry the CE mark. An EU Declaration of Conformity is enclosed separately.

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◆ The PL-Series Pow'R-LOCK Portable Lift System.

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Pow'R-LOCK[™] Portable Lift System



▼ ACCESSORIES Model

Number

PLC₁

PLS₁

PLS₂

PLE₅

PLE7

PLE9

PLE11

PLE14

PLB12

Accessories

Flat Load Cap - Non-tilt load cap has lower profile for tight lifting spaces.

Description

Flat Load Cap

Spacer

Spacer

Extension

Extension

Extension

Extension

Extension

Extension base adapter

Spacers - Minimize gap between load cap and lifting point to maximize hydraulic stroke of the jack.

Extensions - Stackable, with large alloy steel locating studs to resist effects of side-loading.

Extension Base Adapter – Extension Base Adapter design eliminates risk of improper stacking when using more than one extension.

PL20014-ASA

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PL20025-ASA

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PL **Series**



Rated Lifting Capacity:

200 tons

Stroke:

14 or 24.5 inches

Maximum Operating Pressure:

10,000 psi



WARNING!

PLE11 and PLE14 Extensions and PLB12 Extension Base Adapter are to be used with

the "short" model PL20014-ASA only.

Use of these extensions on the "tall" model PL20025-ASA will result in an excessive maximum lifting height. Load could become unstable and drop, resulting in possible personal injury and/or property damage.

Model No.	Max. Additional Stack Height* (in)				
PL20014-ASA	28.0				
PL20025-ASA	9.0				

Using optional PLB and PLE-Series extensions and PLS-Series spacers. Load cap height is NOT included in the stack height.

published safety directions for lifting and

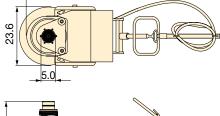
The Pow'R-LOCK™ Lift System provides load/lock protection, but you must follow the safety directions for load

When lifting large, heavy vehicles certain precautions must be followed. Follow your

Safety First

cribbing your loads.

cribbing operations.



89.9

Height

(in)

1.3

1.0

2.0

5.0

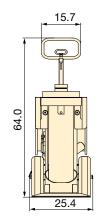
7.0

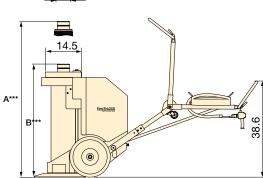
9.0

11.0

14.0

12.0





(Capacity	Stroke	Model Number	Cylinder Lifting Speed * in/min		Recommended Air Supply**		A ***	B ***	Wt.
	(ton)	(in)		Load	No Load	(CFM)	(psi)	(in)	(in)	(lbs)
	000	14.0	PL20014-ASA	2.0	2.4	130-150	55-100	48.0	34.0	1105
	200	24.5	PL20025-ASA	2.0	2.4			70.0	45.5	1320

Pow'R-RISER® Lifting Jack

When automatic load-locking is not required, the Enerpac Pow'R-RISER® jack provides a mobile lifting solution.

For more information go to: www.enerpac.com



Depending on available airflow, regulator setting, pump speed and load weight.

Minimum dynamic air pressure of 55-60 psi, 90-100 psi required to achieve 200-ton capacity.

*** Height of items A and B is with swivel load cap installed. Subtract 2-inches if flat load cap is used.