

▼ Shown: PL20025-ASA and PL20014-ASA



- 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 load-bearing cylinder components have a nitrocarburized treatment to improve wear characteristics 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.

▼ The PL-Series POW'R-LOCK™ Portable Lift System.



Efficient Lifting with Continuous Automatic Load Locking



POW'R-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 de-activate 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.



Safety First

When lifting large, heavy vehicles certain precautions must be followed. Follow your published safety directions for lifting and cribbing your loads. The POW'R-LOCK™ Lift System provides load lock protection, but you must follow the safety directions for load cribbing operations.



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.





Accessories

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

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.

PL Series



Rated Lifting Capacity:

200 tons

Stroke:

14 or 24.5 inches

Maximum Operating Pressure:

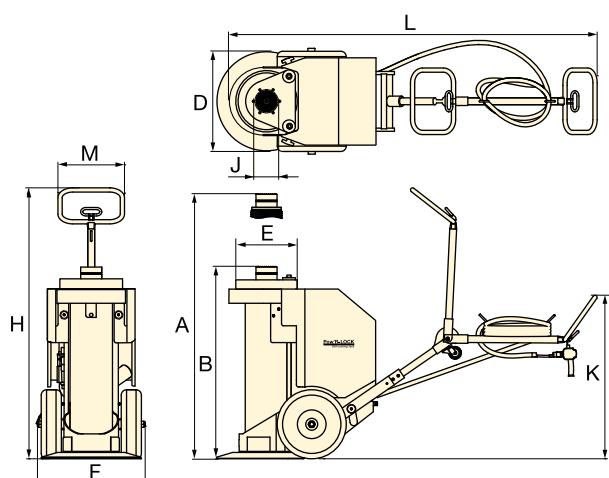
10,000 psi

Model Number	Description	Height (in)	PL20014-ASA	PL20025-ASA
PLC1	Flat Load Cap	1.3	x	x
PLS1	Spacer	1.0	x	x
PLS2	Spacer	2.0	x	x
PLE5	Extension	5.0	x	x
PLE7	Extension	7.0	x	x
PLE9	Extension	9.0	x	x
PLE11	Extension	11.0	x	–
PLE14	Extension	14.0	x	–
PLB12	Extension Base Adapter	12.0	x	–



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 Number	Maximum Additional Stack Height * (in)
PLS20014-ASA	28.0
PLS20025-ASA	9.0

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



PR-Series, POW'R-RISER® Mobile Lifting Jack

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

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Capacity	Stroke	Model Nr. with Air Pump	Cylinder Lifting Speed ¹⁾ (in/min)		Recommended Air Supply ²⁾		lbs
			Load	No Load	(CFM)	(psi)	
200	14.0	PL20014-ASA	2.0	2.4	130 - 150	55 - 100	1105
	24.5	PL20025-ASA	2.0	2.4	130 - 150	55 - 100	1320

Model Number	Dimensions (in)									
	A ³⁾	B ³⁾	D	E	F	H	J	K	L	M
PL20014-ASA	48.0	34.0	23.6	14.5	25.4	64.0	5.0	38.6	89.9	15.7
PL20025-ASA	70.0	45.5	23.6	14.5	25.4	64.0	5.0	38.6	89.9	15.7

¹⁾ Depending on available airflow, regulator setting, pump speed and load weight.

²⁾ Minimum dynamic air pressure of 55-60 psi, 90-100 psi required to achieve 200 tons capacity.

³⁾ Height of items A and B is with swivel load cap installed. Subtract 2 inches if flat load cap is used.