

CRIBBING RING SETS

FOR RCS-SERIES CYLINDERS

SAFER, ENGINEERED CRIBBING FOR LIFTING OPERATIONS



CR-SERIES

ENERPAC 

▼ CR-Series Cribbing Ring Sets. (RCS-Cylinders sold separately)



Safer, Engineered Cribbing for Lifting Operations



Enerpac CR-Series Cribbing Rings

Replace traditional cribbing methods with Enerpac CR-Series Cribbing Rings.

Each component is dimensionally consistent, and engineered to work together, providing a predictable foundation for critical lifts where failure, rework, or instability is not an option.

Controlled Stacking. Extended Reach.

- Stacking spacers extend cylinder reach and secure it mechanically with Cribbing Rings.
- Interlocking U-Rings support the load, securely allowing you to leave high-risk improvised solutions behind.
- Bottom U-Ring is also available separately to be used as a load-holding device.

Unique Design for Faster, Safer Setup

- An innovative fork design with an integrated interlocking pin system enables right-first-time placement
- Keeps hands safely clear of the load.
- Ergonomic grip secures U-rings at multiple angles for faster, safer placement in tight or awkward spaces - without drops or delays

Load Stability Maintained Throughout the Lift

- Interlocking pin design prevents misalignment during critical lift phases, helping keep loads stable and controlled when precision matters most.

A Safer, Faster Alternative to DIY Cribbing

- Eliminates the uncertainty of using unstable wooden blocks, steel plates and other DIY methods. This helps prevent load shift, reduces setup time, and minimizes injury risk.

▼ Cribbing Rings: shown here the top and bottom U-Rings. The alignment pin assures correct positioning, rotating and aligning of U-Rings on the cylinder.



▼ The fork allows easy positioning and rotating of the U-Rings and Spacers remotely without placing the operators hands under the load.



RCS-Series, Low-Height Cylinders

Cribbing Rings are to be used with RCS-Series for faster set-up and more efficient lift and holding operations. RCS-cylinders must be ordered separately. See enerpac.com.



Optional Detachable Fork

Allows easy positioning and rotating of the U-Rings and Spacers remotely without placing the operators hands under the load.

The pushing indents and hooks make U-Ring rotation easy. The fork must be ordered separately: model number **CRF150**.



Rugged Storage Case

Complete Sets come in rugged storage case and include: Bottom and Top Spacers, Bottom and Top U-rings.

▼ Bottom U-Ring is also available separately to be used as a load-holding device.



Cribbing Ring Sets for RCS-Cylinders



SFP-Series Split-Flow Pumps

For lifting and lowering applications on multiple points, Split-Flow Pumps are a far better alternative than using independently operated pumps. Where synchronization of maximum 4% is acceptable, Split-Flow Pumps are a safe and economical solution. See enerpac.com.



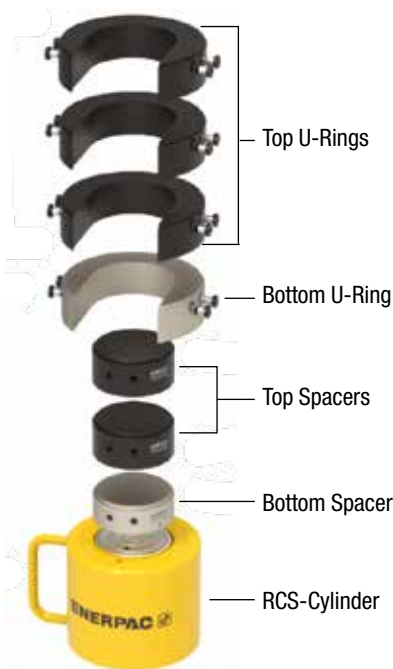
Additional Top Spacers and U-Rings

Additional Top Spacers and U-Rings can be ordered separately to increase the maximum stack height.

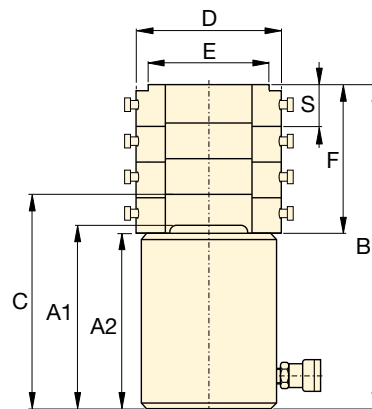
Single U-Rings available to secure the load mechanically on RCS-Cylinders.

Spare Top U-Rings and Spare Top Spacers can be ordered separately.

Cribbing Ring Set Components	CR30S		CR50S		CR100S	
	Part Nr.	Qty	Part Nr.	Qty	Part Nr.	Qty
Bottom U-Ring	CR30U1	1x	CR50U1	1x	CR100U1	1x
Top U-Ring	CR30U2	2x	CR50U2	2x	CR100U2	3x
Bottom Spacer	CR30P1	1x	CR50P1	1x	CR100P1	1x
Top Spacer	CR30P2	1x	CR50P2	1x	CR100P2	2x



Optional Detachable Fork CRF150



Set shown with 4x U-Rings (CR100S)

CR Series



For RCS-Series Cylinder Capacity:

30 - 50 - 100 tons

Use With Cylinders:

RCS302, 502, 1002

Maximum Stackable Height:

9.70 - 9.80 - 12.12 inches

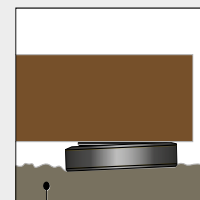


IMPORTANT!

All Cylinders require a solid lifting surface for correct support. The use of these cylinders on soft or unstable surfaces such as sand, mud or dirt, may result in cylinder damage.



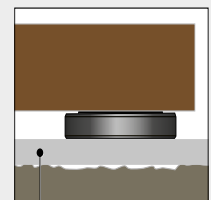
INCORRECT!



Rough soil



CORRECT!



Flat solid surface

For more safety instructions see our 'Yellow Pages'.



IMPORTANT

Maximum quantity of stackable U-Rings and Spacers on each cylinder.

for RCS302: 4x U-Rings, 3x Spacers;

for RCS502: 4x U-Rings, 3x Spacers;

for RCS1002: 5x U-Rings, 4x Spacers.

Cylinder Capacity	Model Number Cribbing Ring Sets	To be used with cylinder Model Nr ¹⁾	Cylinder Collapsed Height ²⁾	Cylinder Base Height ²⁾	Cylinder Stroke	Height with 1x U-Ring only C (in)	Height with Complete Set B (in)	Height with 1x Set + 1x Extra U-Ring ³⁾ (in)	U-Ring Outside Diam.	Contact Area Diam.	Total Stack Height Set F (in)	U-Ring Height S (in)	Weight 1x U-Ring (lbs)	Weight Complete Cribbing Set (lbs)
tons			A1 (in)	A2 (in)	(in)				D (in)	E (in)				
30	CR30S	RCS302	4.63	4.51	2.44	6.22	9.70	11.43	4.21	3.66	5.19	1.73	2.4	17.6
50	CR50S	RCS502	4.81	4.73	2.38	6.42	9.80	11.49	5.12	4.33	5.07	1.69	5.3	24.3
100	CR100S	RCS1002	5.56	5.52	2.25	7.17	12.12	13.77	6.73	5.63	6.60	1.65	7.7	55.1

¹⁾ RCS-cylinders to be ordered separately. See enerpac.com and page 32 of Industrial Tools Catalogue (E331).

²⁾ A1 shows cylinder collapsed height including plunger protrusion. A2 is height of cylinder base where the U-Rings are seated.

³⁾ Maximum quantity of stackable rings: for **RCS302, RCS502** : 4x U-Rings, 3x Spacers; for **RCS1002** : 5x U-Rings, 4x Spacers.



CYLINDERS & LIFTING PRODUCTS

THE RIGHT TOOL MAKES ALL THE DIFFERENCE

Enerpac hydraulic cylinders are available in hundreds of different configurations. Whatever the industrial application... lifting, pushing, pulling, bending, holding... whatever the force capacity, stroke length, or size restrictions... single- or double-acting, solid or hollow plunger, you can be sure that Enerpac has the cylinder to suit your high force application.

Elite tools. For Elite Professionals.



Cylinders & Lifting Products



Cylinder-Pump Sets



Low-Height Cylinders



Wheeled MRO Toolbox Sets



Low-Height Telescopic Cylinders



General Purpose Cylinders



High-Tonnage Cylinders



Lightweight Aluminum Cylinders



Split-Flow Pumps



Self-Locking Cube Jacks



Climbing Jacks



Synchronous Lifting Systems



www.enerpac.com