

RAR-Series, Double-Acting, Aluminium Cylinders

▼ Shown from left to right: RAR-5010, RAR-308, RAR-204



Saddles

All RAR-cylinders are equipped with bolt-on removable hardened steel saddles.
For Tilt Saddles see next page.

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Hoses

Enerpac offers a complete line of high quality hydraulic hoses. To ensure the integrity of your system, specify only Enerpac hydraulic hoses.

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- Double-acting for rapid retraction, regardless of hose lengths or system losses
- Composite bearings increase cylinder life and sideload resistance
- Hard-Coat finish on all surfaces resists damage and extends cylinder life
- Handles included on all models
- Steel base plate and saddle for protection against load-induced damage
- Integral stop ring prevents plunger over-travel and is capable of withstanding the full cylinder capacity
- Built-in safety valve prevents accidental over-pressurization.

Cylinder Capacity @ 700 bar	Stroke (mm)	Model Number	Maximum Cylinder Capacity (kN)		Cylinder Effective Area (cm ²)		Oil Capacity (cm ³)	
			Push	Pull	Push	Pull	Push	Pull
20	50	RAR-202	218	130	31,2	18,6	156	93
	100	RAR-204	218	130	31,2	18,6	312	186
	150	RAR-206	218	130	31,2	18,6	468	279
	200	RAR-208	218	130	31,2	18,6	624	372
	250	RAR-2010	218	130	31,2	18,6	780	465
30	50	RAR-302	309	179	44,2	24,5	221	123
	100	RAR-304	309	179	44,2	24,5	442	245
	150	RAR-306	309	179	44,2	24,5	663	368
	200	RAR-308	309	179	44,2	24,5	884	490
	250	RAR-3010	309	179	44,2	24,5	1105	613
50	50	RAR-502	496	187	70,9	26,7	354	134
	100	RAR-504	496	187	70,9	26,7	709	267
	150	RAR-506	496	187	70,9	26,7	1063	401
	200	RAR-508	496	187	70,9	26,7	1417	534
	250	RAR-5010	496	187	70,9	26,7	1771	668
100	50	RAR-1002	1002	557	143,1	79,5	715	398
	100	RAR-1004	1002	557	143,1	79,5	1431	795
	150	RAR-1006	1002	557	143,1	79,5	2147	1193
	200	RAR-1008	1002	557	143,1	79,5	2863	1590
	250	RAR-10010	1002	557	143,1	79,5	3578	1988
150	50	RAR-1502	1589	924	227,0	132,0	1135	660
	100	RAR-1504	1589	924	227,0	132,0	2270	1320
	150	RAR-1506	1589	924	227,0	132,0	3405	1980
	200	RAR-1508	1589	924	227,0	132,0	4540	2640
	250	RAR-15010	1589	924	227,0	132,0	5675	3300

▼ An RAR-506 was easy to position under a bulldozer for repair of frame member.

