

RAR series, Aluminum Cylinders



- Integral stop ring prevents plunger over-travel and is capable of withstanding the full cylinder capacity
- Built-in safety valve prevents accidental over-pressurization
- Hard-Coat finish on all surfaces resists damage and extends cylinder life
- Handles standard on all models
- Double-acting for rapid retraction, regardless of hose lengths and system losses
- Composite bearings prevent metal to metal contact, increasing cylinder life and resistance to side-loads of up to 10%
- Steel baseplate and saddle for protection against load-induced damage

Cylinder Capacity	Stroke	Model Number	Maximum Cylinder Capacity		Cylinder Effective Area		Oil Capacity		Collapsed Height	Outside Diameter	Weight	
			kN		cm ²		cm ³					
			Push	Pull	Push	Pull	Push	Pull				mm
20	50	RAR-202*	218	130	31,2	18,6	156	93	189	113	7,4	
	100	RAR-204*					312	186			239	8,0
	150	RAR-206*					468	279			289	8,6
	200	RAR-208*					624	372			339	9,2
	250	RAR-2010*					780	465			389	9,8
30	50	RAR-302*	309	179	44,2	24,5	221	123	201	125	8,6	
	100	RAR-304*					442	245			251	9,5
	150	RAR-306*					663	368			301	10,4
	200	RAR-308*					884	490			351	11,3
	250	RAR-3010*					1105	613			401	12,2
50	50	RAR-502	496	187	70,9	26,7	354	134	201	145	11,1	
	100	RAR-504					709	267			251	12,7
	150	RAR-506					1063	401			301	14,3
	200	RAR-508*					1417	534			351	15,9
	250	RAR-5010*					1771	668			401	17,5
100	50	RAR-1002*	1002	557	143,1	79,5	715	398	251	185	16,4	
	100	RAR-1004					1431	795			301	19,3
	150	RAR-1006					2147	1193			351	22,7
	200	RAR-1008					2863	1590			401	25,1
	250	RAR-10010*					3578	1988			451	28,0
150	50	RAR-1502	1589	924	227	132	1135	660	248	230	24,2	
	100	RAR-1504*					2270	1320			298	28,9
	150	RAR-1506					3405	1980			348	33,2
	200	RAR-1508*					4540	2640			398	37,9
	250	RAR-15010*					5675	330			448	42,6

* Made to order. Consult Enerpac for delivery