

# RAC-series, single-acting aluminum cylinders



- Composite bearings prevent metal to metal contact, increasing cylinder life and resistance to side-loads of up to 10%
- Hard-Coat finish on all surfaces resists damage and extends cylinder life
- Handles standard 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
- High strength return spring for rapid cylinder retraction
- CR-400 coupler and dust-cap included on all models
- All cylinders meet ASME B-30.1 and ISO 10100 standards

Cylinder Capacity	Stroke	Model Number	Cylinder Effective Area	Oil Capacity	Collapsed Height	Weight
ton (kN)	mm		cm <sup>2</sup>	cm <sup>3</sup>	mm	kg
20 (218)	50	<b>RAC-202</b>	31,2	156	174	3,6
	100	<b>RAC-204</b>		312	224	4,1
	150	<b>RAC-206</b>		468	274	4,6
	200	<b>RAC-208*</b>		624	324	5,1
	250	<b>RAC-2010*</b>		780	374	5,6
30 (309)	50	<b>RAC-302</b>	44,2	221	181	4,5
	100	<b>RAC-304</b>		442	231	5,2
	150	<b>RAC-306</b>		663	281	5,9
	200	<b>RAC-308*</b>		884	331	6,6
	250	<b>RAC-3010*</b>		1105	381	7,3
50 (496)	50	<b>RAC-502</b>	70,9	354	186	8,5
	100	<b>RAC-504</b>		709	236	9,8
	150	<b>RAC-506</b>		1063	286	11,1
	200	<b>RAC-508*</b>		1417	336	12,4
	250	<b>RAC-5010*</b>		1771	386	13,7
100 (1002)	50	<b>RAC-1002*</b>	143,1	715	221	17,3
	100	<b>RAC-1004</b>		1431	271	19,6
	150	<b>RAC-1006</b>		2147	321	21,9
	200	<b>RAC-1008</b>		2863	371	24,2
	250	<b>RAC-10010*</b>		3578	421	26,5
150 (1589)	50	<b>RAC-1502*</b>	227	1135	243	25,3
	100	<b>RAC-1504*</b>		2270	293	29,3
	150	<b>RAC-1506</b>		3405	343	33,3
	200	<b>RAC-1508*</b>		4540	393	37,3
	250	<b>RAC-15010*</b>		5675	443	41,3

\* Made to order. Consult Enerpac for delivery.