

▼ Shown from left to right: RARH6010 and RARH306



- Lighter and shorter collapsed height than equivalent RACH models
- Double-acting for rapid retraction, regardless of hose lengths or system losses
- Built-in safety valve prevents accidental over-pressurization
- Hollow plunger design allows for both pull and push forces
- Hard coat finish on all surfaces resists damage and extends cylinder life
- Handles and CR400 couplers with dust caps included on all models
- Floating center tube increases seal life
- Steel baseplate and saddle for protection against load-induced damage
- Integral stop ring prevents plunger over-travel and is capable of withstanding the full cylinder capacity
- All cylinders meet ASME B-30.1 standards.

The Lightweight Solution for Double-Acting Applications



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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Gauges

Minimize the risk of overloading and ensure long, dependable service from your equipment. Refer to the System Components section for a full range of gauges.

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4-Way Control Valve

The P84 and P464 hand pumps feature a manual 4-way control valve, designed for use with one double-acting or two single-acting cylinders. For system set-up information:

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Cylinder Capacity ton (kN)	Stroke * (mm)	Model Number	Maximum Cylinder Capacity at 700 bar (kN)		Cylinder Effective Area (cm ²)		Oil Capacity (cm ³)	
			Advance	Retract	Advance	Retract	Advance	Retract
30 (359)	50	RARH302	359	187	51,2	26,7	256	134
	150	RARH306	359	187	51,2	26,7	769	401
	250	RARH3010	359	187	51,2	26,7	1281	668
60 (595)	50	RARH602	595	264	84,9	37,7	425	189
	150	RARH606	595	264	84,9	37,7	1274	566
	250	RARH6010	595	264	84,9	37,7	2124	943
100 (1001)	50	RARH1002	1001	568	142,9	81,1	715	405
	150	RARH1006	1001	568	142,9	81,1	2144	1216
	250	RARH10010	1001	568	142,9	81,1	3574	2027
150 (1489)	50	RARH1502	1489	748	212,6	106,8	1063	534
	150	RARH1506	1489	748	212,6	106,8	3190	1602
	250	RARH15010	1489	748	212,6	106,8	5316	2670

* Intermediate strokes and other tonnages available upon request.