

High Pressure Hydraulic Hoses



Hose Oil Capacity

When using long hose lengths, it is sometimes necessary to fill the pump reservoir after filling the hoses. To determine the hose oil capacity, use the following:

For 0.25" internal diameter hoses:
Capacity (in³) = .5892 x Length (ft)

For 0.38" internal diameter hoses:
Capacity (in³) = 1.3608 x Length (ft)

H700 H900 Series



Inside Diameter:

0.25 and 0.38 inch

Length:

2 - 50 feet

Maximum Operating Pressure:

10,000 psi

Internal Dia. (in)	Hose End Assemblies and Couplers*		Hose Length (ft)	700-Series Thermo-plastic		900-Series Heavy-duty Rubber		
	End one	End two		Model Number	Wt. (lbs)	Model Number	Wt. (lbs)	
0.25	1/4" NPTF	1/4" NPTF	6	-		H9206Q	2.6	
		3/8" NPTF	6	-		H9206S	2.6	
		A630	6	HB7206QB	2.4	HB9206QB	3.1	
		AH630	6	-		HB9206Q	2.9	
		CH604	6	HC7206Q	2.3	HC9206Q	3.0	
	3/8" NPTF			2	H7202	1.2	H9202	1.6
				3	H7203	1.5	H9203	1.9
				6	H7206	2.0	H9206	2.6
				10	H7210	3.0	H9210	3.9
				20	H7220	6.2	H9220	8.0
				30	H7230	10.0	H9230	13.0
				50	H7250	15.4	H9250	22.0
			A604		-		-	
		6		HA7206B	2.5	HA9206B	3.2	
		10		-		HA9210B	4.5	
				-		-		
				-		-		
		AH604		3	-		HA9203	2.1
			6	HA7206	2.2	HA9206	2.9	
			10	HA7210	3.2	HA9210	4.2	
			6	HB7206	2.2	HB9206	2.9	
			3	HC7203B	2.2	HC9203B	2.9	
	C604		6	HC7206B	2.8	HC9206B	3.7	
			10	HC7210B	3.9	HC9210B	5.0	
			3	HC7203	1.7	HC9203	2.2	
	CH604		6	HC7206	2.3	HC9206	3.0	
			10	HC7210	3.3	HC9210	4.3	
			20	HC7220	6.4	HC9220	8.3	
		6	HC7206C	2.4	HC9206C	3.1		
CH604	CH604	6	HC7206C	2.4	HC9206C	3.1		
		50	HC7250C	15.4	HC9250C	20.0		
0.38	3/8" NPTF		6	H7306	3.5	H9306	4.6	
			10	H7310	5.4	H9310	7.0	
			20	H7320	10.0	H9320	13.0	
			30	H7330	16.2	H9330	21.0	
			50	H7350	15.2	H9350	33.0	
	CH604		6	HC7306	3.4	HC9306	4.9	
			8	-		HC9308	6.2	
			10	HC7310	5.6	HC9310	7.3	

* For technical information on couplers see next page.



GA45GC Gauge Adaptor

Protect yourself from system overloading by simply ordering one part number for a pre-assembled gauge, adaptor block and coupler.

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Torque Wrenches Hoses

Use Enerpac 3.5:1 twin safety hoses with double-acting wrenches to ensure the integrity of your hydraulic system. See Selection Matrix.

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Fittings

For additional fittings see the fitting page of the System Components section.

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Premium Hydraulic Oil

Use only genuine Enerpac hydraulic oil. The wrong oil can destroy seals and pump.

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