

▼ Shown from top to bottom: HC-7206, HC-7210, HC-9206



Emphasize Safety and Quality



To ensure the integrity of your system, specify only Enerpac hydraulic hoses.

WARNING !

- Do not exceed 10,000 psi maximum pressure.
- Do not handle hoses while under pressure.

More safety instructions in our “Yellow Pages”.

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Crimped-on rubber strain relief for improved life and durability on all models.

Thermo-plastic Hoses (700-Series)

- For demanding applications, featuring a 4:1 design factor
- Maximum working pressure of 10,000 psi
- Two layers of steel wire braids
- Outside jacket is polyurethane, to provide maximum abrasion resistance
- Exhibits low volumetric expansion under pressure to enhance overall system efficiency

Heavy-duty Rubber Hoses (900-Series)

- The most complete offering: 35 models up to 50 feet in length
- Rubber coated with two layers of steel wire braids
- Designed to comply with Material Handling Institute IJ-100 hose specification
- Flexible, with little “memory”, is the best choice for long hose runs



◀ To prevent back pressure and to increase cylinder retraction speed, when using long hoses, the Enerpac HC-7300 range of hoses with increased internal diameter is the best choice.

▼ Hose End Couplings

1/4" NPTF	
3/8" NPTF	
A-604	
A-630	
AH-604	
AH-630	
C-604	
CH-604	

High Pressure Hydraulic Hoses

**700
900
Series**



Inside Diameter:

.25 and .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)	
.25	1/4" NPTF	1/4" NPTF	6	-		H-9206Q	2.6	
		3/8" NPTF	6	-		H-9206S	2.6	
		A-630	6	HB-7206QB	2.4	HB-9206QB	3.1	
		AH-630	6	-		HB-9206Q	2.9	
		CH-604	6	HC-7206Q	2.3	HC-9206Q	3.0	
	3/8" NPTF	A-604		2	H-7202	1.2	H-9202	1.6
				3	H-7203	1.5	H-9203	1.9
				6	H-7206	2.0	H-9206	2.6
				10	H-7210	3.0	H-9210	3.9
				20	H-7220	6.2	H-9220	8.0
				30	H-7230	10.0	H-9230	13.0
				50	H-7250	15.4	H-9250	22.0
				-	-	-	-	-
		AH-604		6	HA-7206B	2.5	HA-9206B	3.2
				10	-		HA-9210B	4.5
				-	-	-	-	-
				3	-		HA-9203	2.1
				6	HA-7206	2.2	HA-9206	2.9
				10	HA-7210	3.2	HA-9210	4.2
				6	HB-7206	2.2	HB-9206	2.9
	C-604		3	HC-7203B	2.2	HC-9203B	2.9	
			6	HC-7206B	2.8	HC-9206B	3.7	
			10	HC-7210B	3.9	HC-9210B	5.0	
	CH-604	CH-604		3	HC-7203	1.7	HC-9203	2.2
				6	HC-7206	2.3	HC-9206	3.0
				10	HC-7210	3.3	HC-9210	4.3
				20	HC-7220	6.4	HC-9220	8.3
	CH-604	CH-604		6	HC-7206C	2.4	HC-9206C	3.1
				50	HC-7250C	15.4	HC-9250C	20.0
	.38	3/8" NPTF	3/8" NPTF	6	H-7306	3.5	H-9306	4.6
10				H-7310	5.4	H-9310	7.0	
20				H-7320	10.0	H-9320	13.0	
30				H-7330	16.2	H-9330	21.0	
50				H-7350	15.2	H-9350	33.0	
CH-604				6	HC-7306	3.4	HC-9306	4.9
				8	-		HC-9308	6.2
				10	HC-7310	5.6	HC-9310	7.3
				20	HC-7320	11.2	HC-9320	14.6

* For technical information on couplers see next page.



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

For .38" internal diameter hoses:
Capacity (in³) = 1.3608 x Length (ft)