



HOSE OVERVIEW CHART

Hose Size	Hose Construction	Pressure PSI															Standard Temp. Range °F	Standards	Page			
		-3	-4	-5	-6	-8	-10	-12	-16	-20	-24	-32	-40	-48	4"	5"				6"	>6"	
7092		200	200-300	200-300	200-300	200-300	200-300	200-300	200-300	200	200	200								-40/+212		19
7093		200	200-300	200-300	200-300	200-300	200-300	200-300	200-300	200	200	200								-40/+212		21
7031									300+											-40/+212	ARPM IP-7	22
7057						250		300												-40/+212		21
7096								300												-40/+212		23
7322										200	200	200								-40/+212		24
7323										200	200	200								Air -20 / -158 Other -20/+212		24
7094			200-300	300	200-300	200-300	300	200-300	200-300	200	200									Air -20 / -158 Other -20/+212	Electrically nonconductive*	25
7095			200-300	300	200-300	200-300	300	200-300	200-300	200	200									Air -20 / -158 Other -20/+212	Electrically nonconductive*	25
7396										300	300	300								Air -20 / -158 Other -20/+212	Electrically nonconductive*, MSHA	27
7212			300		300	300	300	300												Air -20 / -158 Other -20/+212	MSHA	28
7107			500		500	500		500	500	500	500	500								Air -40 / -158 Other -40/+212	Electrically nonconductive*, MSHA	29
7102					300	300		300	300	300	300									Air -70 / -158 Other -70/+212		30
7187		250	250		300															Air -20 / -158 Other -20/+212		31
7137			200	200																Air -40 / -158 Other -40/+212		32
7308E												300								-20 / +212		33
SW360											200	200		200	125		100			-40/+350		34
7251												600	600	500	500	400				-20/+212	MSHA	35
7284					1500	1000		1000												-20/+212	MSHA	36
7081								200												-40/+212		40
7082								300												-40/+212		41

Air / Multipurpose

(*min. resistance of one megaohm p/in. at 1000 volts DC)



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Air / Multipurpose	7083									300												-40/+212		41				
	7084									300													-40/+212		39			
	7337**												N/A	N/A	N/A	N/A	N/A						-30/+180	MSHA	42			
	7337M**							N/A	N/A	N/A	N/A	N/A											-30/+180	MSHA	43			
Chemical	7373T									200	200	200	200	200		200	200						-40/+180		45			
	SWC693											250	250	250	250		200	200					-40/+180		46			
	7374											600	400	400	400								-40/+180		47			
	7108				500		500																0/+200		48			
	SWC683-SWC683G †SWC683 Only												250		250	250		200	175			125†		-40/+250		49		
	SWC693B												250	250	250	250		200	200					-40/+180		51		
Coolant & Engine Hose	7395**						75	75	75	75	75	75	75	75	75	75	75	75						-50/+257	SAE J20R2-D1 performance	53		
	7219**						75	75	75	75	75	75	75	75	75	75	75	75						-30/+212*/+257		55		
	7399**						150	150	150	150														-40/+257		57		
	389		100	100	100	100	100	100	100	100														-40/+257	SAE J30R7 & R14 T2	58		
	397		100	100	100	100	100	35	35																	59		
	395		75	50	50	50	35																			60		
	7181			65	65	65	65	65	50	45															-40/+257	SAE J20R3 D-2	61	
	7186						125	90	70																-40/+212		62	
	6722			83	83	83	83	83	83	83																-65/+350	SAE J20R3 Class A	63
	6723					83	83	83	83	83																-65/+350		64

**See product page for additional sizes



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		-3	-4	-5	-6	-8	-10	-12	-16	-20	-24	-32	-40	-48	4"	5"	6"				>6"				
Coolant & Engine Hose	6724			83		83															-65/+500		65		
	6750						142		108	100	92	83	67	50	29	17	17					-65/+350		66	
	6823														27	27						-65/+500		67	
	6621											225	225		225							-76/+392	SAE J20R2 Class A and TMC	68	
	7116M					150	150		150	150													-40/+212		69
	SW569**						75	75	75		75	75	50	50	50	40	40						-20/+212	ABYC H-24, NMMA, SAE J1527 A1/A2, SAE J1942 Code: F / VW / NVW, SAE J2006 R2, SAE J20R2 B, SAE J20R4 B, SAE J20R5 B, SAE J30R5, ISO 7840:2004 A2, ISO 8469 B1, USCG	70
	SS269**										50	50	50	50	25	25	25	25					-40/+200	ABYC, USCG/SAE J2006R1	72
	7165			100	100	100	100	75															-20/+212	ABYC, CARB, CE, EPA, ISO 7840 A1, NMMA, SAE J1527, A1-15, USCG A1	73
Fuel Dispenser Hose	7280							50	50	50												-40/+180	UL330/ULC; NFPA 30A; UL30N4 (factory assemblies)	75	
	7282							150	150	150												-40/+180	CARB CP-206; UL330/ULC; NFPA 30A (factory assemblies)	76	
	7124							50	50	50												-40/+180	UL330/ULC; NFPA 30A; UL30N4 (factory assemblies)	77	
	7114							50	50	50												-40/+180	UL330/ULC; NFPA 30A; UL30N4 (factory assemblies)	78	
	7175								50	50													-40/+180		79
LPG/Propane Hose & Assemblies	7132			350		350	350		350	350												-40/+180*		81	
	7132XTC									350													-65/+180*	UL21; CSA 8.1 Type I; optional DOT factory hose assembly testing and marking available for sizes smaller than 3/4"	83
	7232											350	350	350									-40/+180*	UL21; CSA 8.1 Type I; optional DOT factory hose assembly testing and marking available	85

**See product page for additional sizes

* (working pressures are at +68, higher temps reduce the available working pressure)



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		-3	-4	-5	-6	-8	-10	-12	-16	-20	-24	-32	-40	-48	4"				5"	6"	>6"
LPG/Propane Hose & Assemblies	SS106													350					-22/+158*	ISO 2928-1986 (E)	87
	7122				125														-20/+160		88
	SS25UL/7243			350	350	350	350												-40/+180*	UL21	89
Material Handling	7204								1000	1000									Air -20/+158; Steam -20/+368 (saturated steam to 150 psi max); Other -20/+300		91
	SW387											150	150	150	150	150			-40/+350		92
	SS111												55	55	55	55	35	35	-40/+180		93
	7234													3000					-40/+200		94
	7331/7331XT 17331XT only													400	400	400	400		-40/+200		95
	7244					50		50	50	50	50								-20/+160		96
	7363													100	100	100	100	100	-40/+160		97
	8341												75	75	75	75	75	75	-40/+180		98
	8341HD																	75			99
	SS135**														100	100	100		-40/+180		100
	SS247**														100	100	100	100	-40/+180		101
SW409														200	175	150	100	100	-40/+180		102

**See product page for additional sizes



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			-3	-4	-5	-6	-8	-10	-12	-16	-20	-24	-32	-40	-48	4"	5"				6"	>6"												
Oil Field	7213E														150	150	150	150	150										-22/+185		104			
	7301															2250															-40/+275		105	
	7311N															400	400		400	400				400							-40/+200		106	
	7311NXT																		400	400											-40/+200		106	
Petroleum Transport Hose	7216E															150	150	150	150	150											-22/+185		108	
	SWC609/ SCW609R <small>†SWC609 only</small>															250	250	250	200	200	150							150†	150† (8")		-40/+200		109	
	SWC325															150	150	150	150	150									125		-67/+180		110	
	7705																200	200	200	200	200	200	200	200								-20/+180		111
PVC Hose and Tubing	100		55-60	55-60	50-55	45-55	30-45	25-45	35	25-30																						113		
	GPH		300	300	300	300	300	300	300	250																					-15/+150*	Electrically nonconductive**	115	
	125		250	250	250	225	200	200	150	125	100	100	75																		-25/+150*	FDA; EU	117	
	126			350	275	250	250		200	150	125	100																			-25/+150*	FDA; EU	117	
	7541															70	70	60	60	60								45 (8")			-5/+170*		119	
	7542															150	150	150	150	140								80 (8")			-5/+170*	MSHA	120	
Steam Hose	7285						261		261	261																					-40/+406 saturated steam; +450 super-heated steam	ISO 6134 Type2	122	
	7263C						261			261																						-40/+406 saturated steam; +450 super-heated steam	ISO 6134 Type2	123
	7264C									261																						-40/+406 saturated steam; +450 super-heated steam	ISO 6134 Type2	124
	7264						261		261	261	261	261	261																			-40/+406 saturated steam; +450 super-heated steam	ISO 6134 Type2	125
	7263E									261																						-40/+406 saturated steam; +450 super-heated steam	ISO 6134 Type2	126
	7288						261		261																							-40/+406 saturated steam; +450 super-heated steam	ISO 6134 Type2	127
	7200									350	350																					-20/+300;+350 intermittent		128



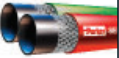






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Hose Size	Hose Construction	Pressure PSI															Standard Temp. Range °F	Standards	Page										
		-3	-4	-5	-6	-8	-10	-12	-16	-20	-24	-32	-40	-48	4"	5"				6"	>6"								
7392E													150	150	150	150	150		150						-40/+180		130		
SS122														500	500	500	500	500	500							-40/+180		131	
7268E													1000	1000	1000	1000	1000									-20/+212	MSHA	132	
7258																										-40/+250		133	
7258BK																										-40/+250		134	
7143																										-40/+250		135	
7079														150													-40/+212		136
7080														300													-40/+212		137
7360														150													-20/+212		138
7055														100	100												-40/+180		139
7093CW														200													-40/+180		139
7385														150	150	150	150	150	150								-20/+212 (internal) +572 (external)		140
7306E																											-20/+180		141

Water Hose & Assembly



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		-3	-4	-5	-6	-8	-10	-12	-16	-20	-24	-32	-40	-48	4"	5"				6"	>6"																		
Welding Hose and Assembly	7109		200	200		200																													-40/+200	ARMP IP-7; CGA E-1	145		
	7141/ 7142 <small>*7141 only</small>		200	200		200	200*		200*																											-40/+200	ARMP IP-7; CGA E-1	146	
	7126		200	200		200																														-40/+200	ARMP IP-7	148	
	7120/ 7121/ 7031 <small>*7031 only</small>		200	200		200	200		300*																												-40/+200	ARMP IP-7	149
	7123			200																																	-40/+200	CGA E-1 color requirements	151
	7172		200	200	200	200																															-20/+212	Nonconductive	152
	7293						500		500	500	500	500	500																								-22/+176		153