



ARGCO

HOW DO WE STACK UP?

ARGCO MEGA-FLEX BRAIDED HOSES: FRICTION LOSS DATA

Available Winter 2020-2021

Call your Sales Rep for Confidential Pricing



EQUIVALENT LENGTH OF 1" SCHEDULE 40 PIPE (FT) • MAXIMUM NUMBER OF 90° BENDS • MINIMUM BEND RADIUS

NPT	ARGCO MEGA-FLEX BRAIDED							VICTAULIC SERIES AH2 BRAIDED						
	Length	UL DATA			FM DATA			Length	UL DATA			FM DATA		
		EL	Bends	Radius	EL	Bends	Radius		EL	Bends	Radius	EL	Bends	Radius
1/2"	28"	18 ft	4	2"	4.5 ft	1	6.9"	31"	16	4	2"	13.8	2	7"
	40"	24 ft	5	2"	9.8 ft	3	6.9"	36"	21	5	2"	16.6	2	7"
	48"	37 ft	8	2"	13.4 ft	3	6.9"	48"	32	8	2"	23.4	3	7"
	60"	49 ft	10	2"	18.8 ft	3	6.9"	60"	46	10	2"	30.2	4	7"
	72"	52 ft	12	2"	24.2 ft	4	6.9"	72"	55	12	2"	37.0	4	7"
3/4"	28"	18 ft	4	2"	13.0 ft	1	6.9"	31"	18	4	2"	23.5	2	7"
	40"	24 ft	5	2"	20.8 ft	3	6.9"	36"	23	5	2"	25.6	3	7"
	48"	37 ft	8	2"	26.0 ft	3	6.9"	48"	37	8	2"	30.7	3	7"
	60"	49 ft	10	2"	33.8 ft	3	6.9"	60"	46	10	2"	35.9	4	7"
	72"	52 ft	12	2"	41.7 ft	4	6.9"	72"	60	12	2"	41.1	4	7"

NPT	RASCOFLEX BRAIDED							ANVIL FLEXHEAD SUPERFLEX BRAIDED						
	Length	UL DATA			FM DATA			Length	UL DATA			FM DATA		
		EL	Bends	Radius	EL	Bends	Radius		EL	Bends	Radius	EL	Bends	Radius
1/2"	31"	14	2	3"	12.4	2	7"	36"	30	5	2"	16.2	2	7"
	40"	21	4	3"	15.9	2	7"	48"	47	8	2"	28.7	3	7"
	48"	24	4	3"	19	3	7"	72"	71	12	2"	53.9	4	7"
	60"	25	4	3"	23.7	4	7"	36"	29	5	2"	21.5	2	7"
	72"	36	5	3"	28.4	4	7"	48"	44	8	2"	30.5	3	7"
3/4"	31"	16	2	3"	9.9	2	7"	72"	70	12	2"	48.5	4	7"
	40"	23	3	3"	18.5	2	7"	36"	29	5	2"	21.5	2	7"
	48"	26	4	3"	22.7	3	7"	48"	44	8	2"	30.5	3	7"
	59"	30	4	3"	29.1	4	7"							
	72"	33	5	3"	35.5	4	7"							

NPT	ANVIL ULTRA SPRINKFLEX HB1 HOSE SERIES							EASYFLEX BRAIDED - HIGH PERFORMANCE					
	Length	UL DATA			FM DATA			Length	FM DATA				
		EL	Bends	Radius	EL	Bends	Radius		EL	Bends	Radius		
1/2"	27"	15	4	2"	14.5	1	7"	24"			17.8	1	8"
	40"	21	5	2"	20.8	2	7"	36"			23.0	2	8"
	48"	29	8	2"	22.4	3	7"	48"			30.2	3	8"
	59"	45	10	2"	31.4	3	7"	60"			37.4	4	8"
	71"	57	12	2"	36.3	4	7"	72"			43.3	4	8"
3/4"	27"	15	4	2"	14.0	1	7"	24"			8.3	1	8"
	40"	21	5	2"	20.7	2	7"	36"			13.9	2	8"
	48"	29	8	2"	22.3	3	7"	48"			21.7	3	8"
	59"	45	10	2"	31.3	3	7"	59"			29.5	4	8"
	71"	57	12	2"	36.2	4	7"	72"			34.5	4	8"