

Versa-Torch™ Standard Tip Selection Chart

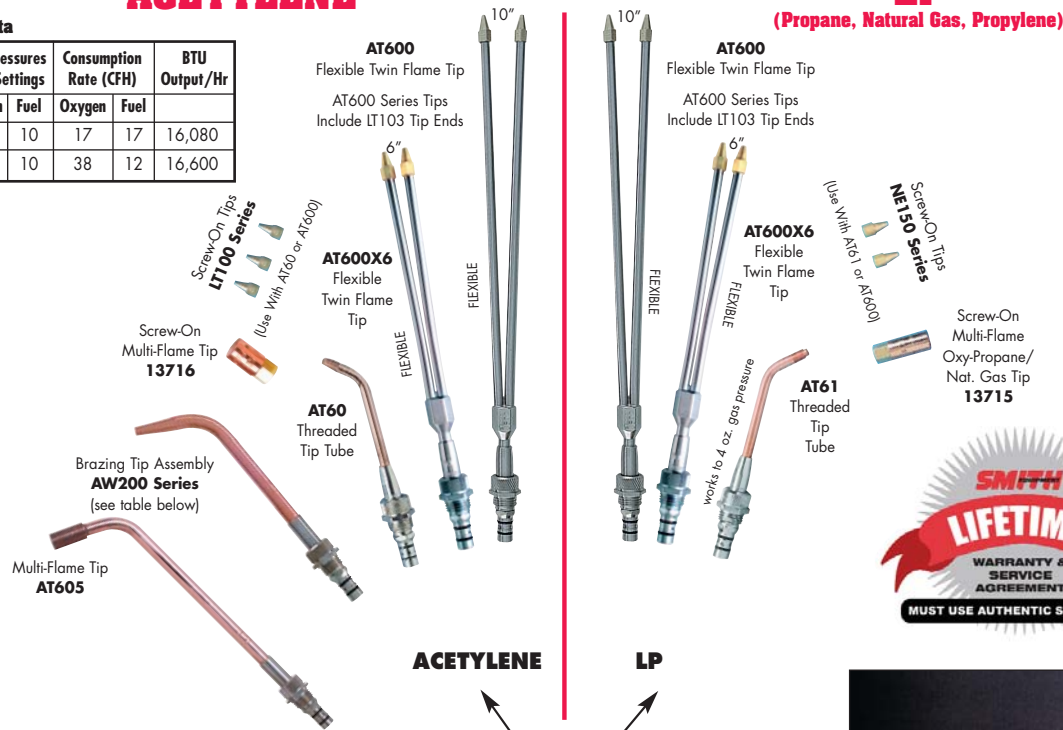
Outfits

ACETYLENE

LP (Propane, Natural Gas, Propylene)

Heating Tip Data

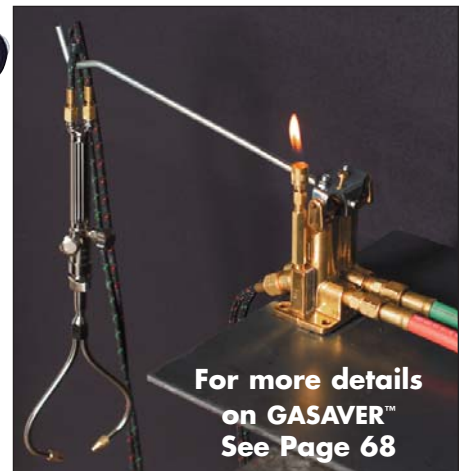
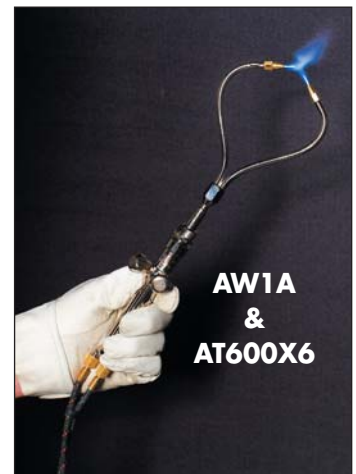
Stock Number	Gas Pressures PSIG Settings		Consumption Rate (CFH)		BTU Output/Hr
	Oxygen	Fuel	Oxygen	Fuel	
13716	14	10	17	17	16,080
13715	14	10	38	12	16,600



ACETYLENE

LP

Tip No.	Drill Size	Flame Opening Dia.		Braze Capacity Dia. Copper Pipe		Pressure Recommendations Each Gas (PSIG)
		Inches	MM	Inches	MM	
BRAZING TIP ASSEMBLY (Acetylene)						
AW201	71	.026	.7	1/4 to 3/8	6 to 10	10
AW203	67	.032	.8	3/8 to 5/8	10 to 16	
AW205	57	.043	1.1	1/2 to 7/8	12 to 22	
AW207	54	.055	1.4	5/8 to 1-3/8	16 to 35	
AW209	49	.073	1.9	3/4 to 2-1/8	19 to 54	
AW210	44	.086	2.2	7/8 to 2-5/8	22 to 65	
SCREW-ON TIPS (Acetylene)						
LT103	63	.037	.9	1/2 to 3/4	12 to 19	5-10
LT104	56	.047	1.2	5/8 to 1	16 to 25	
LT106	52	.064	1.6	3/4 to 1-1/2	19 to 38	
SCREW-ON TIPS, LP (Propane)						
NE153	44	.086	2.2	5/8 to 1	16 to 25	5-10
NE154	36	.106	2.7	7/8 to 1-5/8	22 to 41	



Kevlar® Hose Features & Benefits

Extremely durable, heat resistant, light weight and flexible. Excellent for repetitive brazing operations. (Not recommended for use with cutting attachments.)

NOTE: For AW1A Handle only.



Kevlar® Braze Hose
14779-4-10

"A" & "B" Fitting Twin Hose