

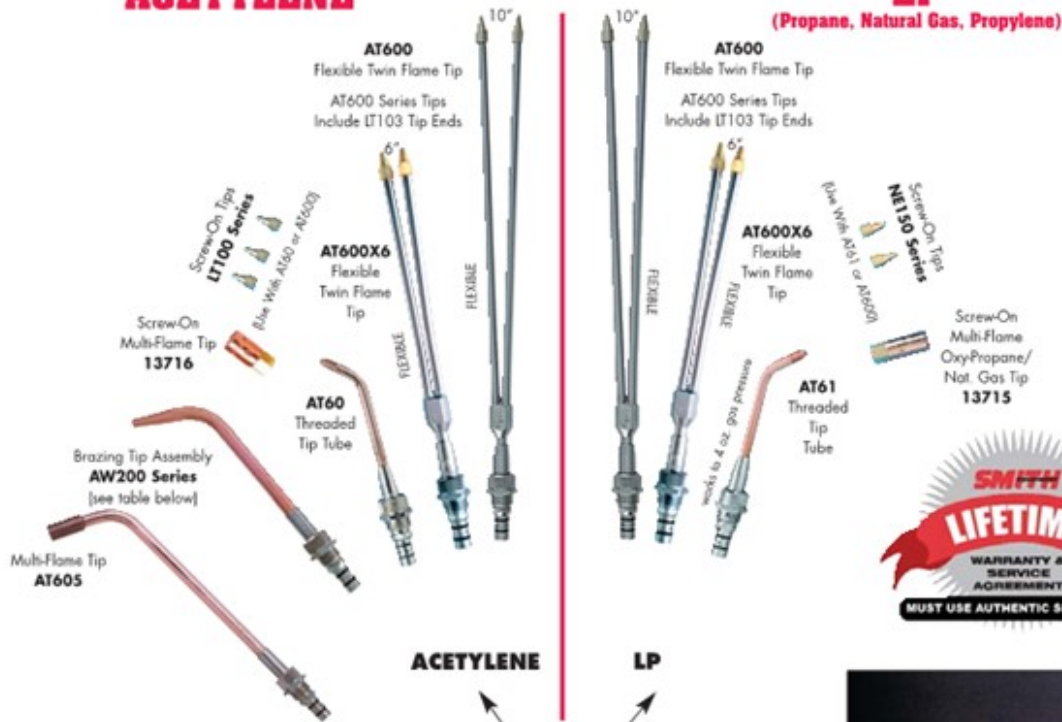
Versa-Torch™ Standard Tip Selection Chart

Outfits

ACETYLENE

LP

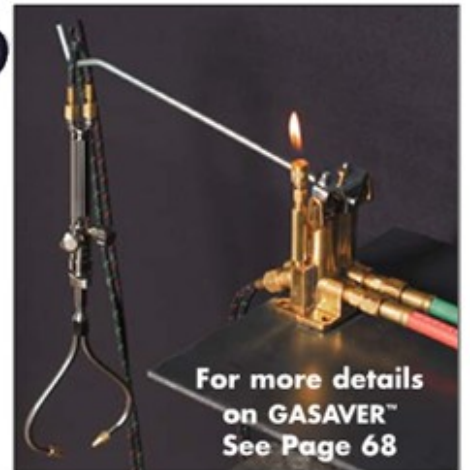
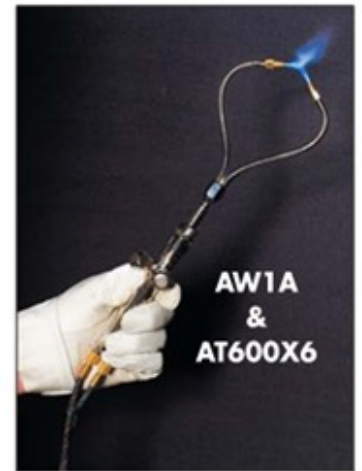
(Propane, Natural Gas, Propylene)



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	

ACETYLENE

LP



Kevlar® Hose Features & Benefits

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

NOTE: For AW1A Handle only.



Kevlar® Brazing Hose

14779-4-10

"A" & "B" Fitting Twin Hose

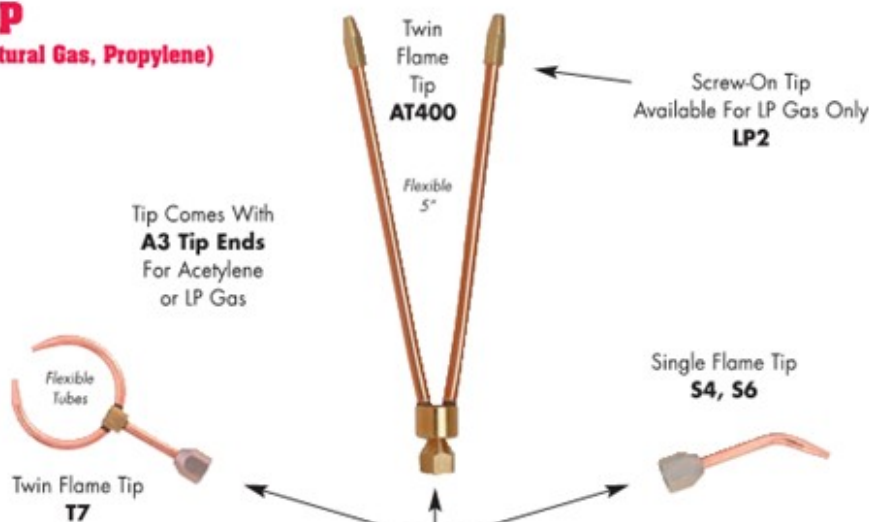


Versa-Torch™ / Quickbraz® Tip Selection Chart

Outfits

LP

(Propane, MAPP®, Natural Gas, Propylene)



Tip Comes With
A3 Tip Ends
For Acetylene
or LP Gas

Screw-On Tip
Available For LP Gas Only
LP2

Single Flame Tip
S4, S6

Twin Flame Tip
T7

LP
Adaptor
AT41
(injector)
(works to 4 oz.
gas pressure)

Kevlar® Brazing Hose



14779-4-10

"A" & "B" Fitting Twin Hose

Kevlar® Hose Features & Benefits

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

NOTE: For AW1A Handle only.

Quickbraz® Tips (See Tip Technical Data On Pg. 12)

Tip No.	Orifice Diameter	Drill Size	Brazing Capacity In.	Brazing Cap. mm	No. Flames	Recommended Fuel Gases & Oxy.	Application Recommendations
SINGLE FLAME TIPS							
S4	.025	71	1/4" - 3/8"	6 - 9.5	1	Any Gas	<ul style="list-style-type: none"> Leak Repair Capillary Tubes Evaporator Coils Installing Small Valves Appliance Repair
S6	.037	63	1/2" - 3/4"	12 - 19	1		
TWIN FLAME TIPS (Flexible)							
T7	.041	59	5/8" - 1-3/8"	16 - 35	2	Any Gas	<ul style="list-style-type: none"> Compressor Lines Reversing Valves Refr. Bends Tight Clearance Brazing Appliance Repair
SCREW-ON TIP ENDS FOR AT400 FLEXIBLE TWIN TIP ASSEMBLY							
A3	.037	63	3/4" - 1-3/8"	19 - 35	1	Acetylene / LP	<ul style="list-style-type: none"> Manufacturing Brazing Manufacturing Brazing Large Diameter Pipe Brazing General Purpose Brazing
LP2	.076	48	7/8" - 1-5/8"	22 - 41	1	Natural Gas / LP	



AW1A
Versa-Torch
Handle
("A" hose fittings)

OR



AW10A
Versa-Torch
Handle
("B" hose fittings)

