

Heating & Welding Tips



Welding and Brazing Assemblies

Welding Tips



Style 474

Long-flame Tip-mixer Assemblies

Specifically designed for use with Style 350/450 and 475 only. These tips are ideal for very light welding and brazing operations in the auto body, air conditioning and refrigeration industries, appliance and metal furniture production, as well as for use in arts and crafts, jewelry and hobbies.

Stock No.	Replacement Tip 91 No.	Mixer	Torch Type	Tip Size	Drill Size		Welding Thickness	Acetylene		Oxygen	
					No.	Inch		PSI	CFH	PSI	CFH
810-4730	810-9113	810-9199	350/450/475	000	77	0.018	30 Gauge	1.5	1.2	1.5	1.2
810-4720	810-9112	810-9199	350/450/475	00	76	0.020	1/64-26 G.	1.5	1.4	1.5	1.5
810-4700	810-9111	810-9199	350/450/475	0	72	0.025	1/32-20 G.	1.5	2.1	1.5	2.3
810-4701	810-9101	810-9199	350/450/475	1	68	0.031	1/16-16 G.	1.5	2.5	1.5	2.75
810-4702	810-9102	810-9199	350/450/475	2	62	0.038	3/32-12 G.	2	4	2	4.4
810-4703	810-9103	810-9199	350/450/475	3	56	0.047	1/8	2	5.5	2	6
810-4704	810-9104	810-9199	350/450/475	4	54	0.055	3/16	2	7.5	2	8.25
810-4705	810-9105	810-9201	350/450/475	5	51	0.067	1/4	2.5	10	3	11
810-4706	810-9106	810-9201	350/450/475	6	48	0.076	5/16	2.5	15	3	16.5

Interchangeable Tips



Style 91

Long-flame-type welding tips

Made of heavy wall 1/4" (6mm) OD copper tube. For medium and light welding and brazing.

Stock Number	Size	Drill Size		Welding Thickness	Use With Torch	Use Mixer	Length (In.)	Acetylene		Oxygen	
		No.	Inch.					PSI	CFH	PSI	CFH
810-9113	000	77	0.018	30 Gauge	350/450/475	810-9199	4 1/4	1.5	1.2	1.5	1.2
810-9112	00	76	0.020	1/64-26 G.	350/450/475	810-9199	4 1/4	1.5	1.4	1.5	1.5
810-9111	0	72	0.025	1/32-20 G.	350/450/475	810-9199	4 1/4	1.5	2.1	1.5	2.3
810-9101	1	68	0.031	1/16-16 G.	350/450/475	810-9199	4 1/4	1.5	2.5	1.5	2.75
810-9102	2	62	0.038	3/32-12 G.	350/450/475	810-9199	4 1/4	2	4	2	4.4
810-9103	3	56	0.047	1/8	350/450/475	810-9199	4 1/4	2	5.5	2	6
810-9104	4	54	0.055	3/16	350/450/475	810-9199	4 1/4	2	7.5	2	8.25
810-9105	5	51	0.067	1/4	350/450/475	810-9199	4 1/4	2.5	10	3	11
810-9106	6	48	0.076	5/16	350/450/475	810-9199	4 1/4	2.5	15	3	16.5