

# Heating & Welding/Brazing Assemblies

## OXYACETYLENE HEATING NOZZLES

STYLE	SIZE	COMPLETE NOZZLE
<b>MFA</b> For use with Flame Tech® VTHH-21 heavy duty torch handle or Victor® HD handle.	4	4-MFA
	6	6-MFA
	8	8-MFA
	10	10-MFA
	12	12-MFA
	15	15-MFA
<b>MFA-1</b> For use with Flame Tech® VTHM-22 medium duty torch handle or Victor® MD handle.	2	2-MFA-1
	4	4-MFA-1
	6	6-MFA-1
	8	8-MFA-1
<b>MFA-J</b> For use with J-Torch.	2	2-MFA-J
	4	4-MFA-J
	6	6-MFA-J

TIP SIZE	OXYGEN PRESSURE (PSI)	ACETYLENE PRESSURE (PSI)	OXYGEN CONSUMPTION (SCFH)	ACETYLENE CONSUMPTION (SCFH)
2	4-8	4-8	3-10	3-9
4	8-12	6-10	7-22	6-20
6	10-15	8-12	15-44	15-50
8	20-30	10-15	33-88	30-80
10	30-40	12-15	44-110	40-100
12	50-60	12-15	66-165	60-150
15	50-60	12-15	99-244	90-220



NOTE: Oxygen consumption (SCFH) is 1.1 times that of acetylene, under neutral flame conditions.