



SUPERMIG

SHIELDING GAS HIGH PERFORMANCE MIG WELDING

WELDING MIXTURES

Component	Mixture Range	Cylinder Size	Approximate Pressure	CGA	Product Code	Recommended Regulators		
						Product Code	Model	Type
CO ₂ Argon (C-25)	25%	20	2,000 P.S.I.	580	02224020S	05390017C	SG-SH-SHSS	Single Stage
		60	2,000 P.S.I.		02224060S			
	75%	122	2,000 P.S.I.		02224122S	05390148C	LM-LMSS	Two Stage
		244	2,000 P.S.I.		02224244S			
		300	2,200 P.S.I.	02224300S				
Supermig O ₂ CO ₂ Argon	2%	122	2,000 P.S.I.	580	02345122S	05390017C	SG-SH-SHSS	Single Stage
	10%	244	2,000 P.S.I.		02345244S			
	Bal.	300	2,200 P.S.I.		02345300S	05390148C	LM-LMSS	Two Stage
Trimix CO ₂ Argon Helium	2.5%	244	2,000 P.S.I.	580	02310244S	05390017C	SG-SH-SHSS	Single Stage
	7.5%	300	2,200 P.S.I.		02310300S			
	Bal.							

ABOVE MIXTURES AVAILABLE: UNANALYZED, ANALYZED, PRIMARY STANDARD