

SHIELDING GAS MIXES



WELD-MIX #	BASE METAL	BLEND
1	GTAW (All Metals) GMAW-Alum, Over 1"	AR75 / HE25
2	GTAW-Aluminum Up To 3/4" GMAW - Spray Alum, Up To 3/4"	AR50 / HE50
3	GTAW-Aluminum GMAW - Spray, Alum, 1/4" Plus	AR25 / 75HE
4	GMAW - Spray, Carbon Steel S.C.T./Spray Stainless Steel	AR98 / OXY2
5	GMAW - S.C.T. / Spray Carbon, Stainless Steel	AR95 / OXY5
6	GMAW-FCAW Carbon Steel S.C.T., Spray, Pulsed Spray	AR90 / CO2 10
7	GMAW-FCAW Carbon Steel S.C.T. Spray, Pulsed Spray, Globular	AR85 / CO2 15
8	GMAW-FCAW Carbon Steel, Galv S.C.T., Globular	AR75 / CO2 25
9	GMAW Stainless Steel, Nickel S.C.T.	HE90 / AR7.5 / CO2 2.5
11	GTAW Stainless Steel (Manual)	AR97.5 / HYD 2.5
12	GTAW Stainless Steel (Manual)	AR95 / HYD 5
20	GMAW Stainless Steel S.C.T. / Spray, Pulsed Spray	AR81 / HE18 / CO2 1
23	GMAW FCAW, Carbon Steel S.C.T. / Spray	AR91 / CO2 5 / OXY4
24	GMAW FCAW, Carbon Steel S.C.T. / Spray	AR90 / CO2 8 / OXY2
30	GMAW FCAW, Carbon Steel S.C.T. / Spray	AR92 / CO2 8

Do you need a specific gas blend?

Ask about other welding shielding gas blends not listed above.

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