

ShieldPro Welding Blends

Series Legend:		Label Legend:	
100 series	2 gas mix - Argon/CO2	SP-1	COMPRESSED GASES, N.O.S. (ARGON, CARBON DIOXIDE) UN1956
200 series	2 gas mix - Argon/Oxygen	SP-3	COMPRESSED GASES, N.O.S. (ARGON, OXYGEN) UN 1956
300 series	2 gas mix - Argon/Helium	SP-4	COMPRESSED GAS, FLAMMABLE, N.O.S. (HYDROGEN, ARGON) UN1954
400 series	2 gas mix - other	SP-5	COMPRESSED GASES, N.O.S. (ARGON, HELIUM) UN1956
500 series	3 gas mix	SP-6	COMPRESSED GASES, N.O.S. (HELIUM, NITROGEN) UN1956
600 series	4 gas mix	SP-7	COMPRESSED GASES, N.O.S. (ARGON, HYDROGEN) UN1956

Mixture	Part Number	Description	Series	Label Code
AR 75% CO2 25%	SP-101-020	SHIELDPRO WELDING BLEND 101 SZ. 20	100	SP-1
AR 75% CO2 25%	SP-101-040	SHIELDPRO WELDING BLEND 101 SZ. 40	100	SP-1
AR 75% CO2 25%	SP-101-060	SHIELDPRO WELDING BLEND 101 SZ. 60	100	SP-1
AR 75% CO2 25%	SP-101-080	SHIELDPRO WELDING BLEND 101 SZ. 80	100	SP-1
AR 75% CO2 25%	SP-101-125	SHIELDPRO WELDING BLEND 101 SZ. 125	100	SP-1
AR 75% CO2 25%	SP-101-150	SHIELDPRO WELDING BLEND 101 SZ. 150	100	SP-1
AR 75% CO2 25%	SP-101-200	SHIELDPRO WELDING BLEND 101 SZ. 200	100	SP-1
AR 75% CO2 25%	SP-101-300	SHIELDPRO WELDING BLEND 101 SZ. 300	100	SP-1
AR 80% CO2 20%	SP-102-300	SHIELDPRO WELDING BLEND 102 SZ. 300	100	SP-1
AR 85% CO2 15%	SP-103-300	SHIELDPRO WELDING BLEND 103 SZ. 300	100	SP-1
AR 90% CO2 10%	SP-104-300	SHIELDPRO WELDING BLEND 104 SZ. 300	100	SP-1
AR 92% CO2 8%	SP-105-040	SHIELDPRO WELDING BLEND 105 SZ. 40	100	SP-1
AR 92% CO2 8%	SP-105-300	SHIELDPRO WELDING BLEND 105 SZ. 300	100	SP-1
AR 95% CO2 5%	SP-106-300	SHIELDPRO WELDING BLEND 106 SZ. 300	100	SP-1
AR 98% CO2 2%	SP-107-300	SHIELDPRO WELDING BLEND 107 SZ. 300	100	SP-1
AR 50% CO2 50%	SP-108-300	SHIELDPRO WELDING BLEND 108 SZ. 300	100	SP-1
AR 92% OX 8%	SP-201-300	SHIELDPRO WELDING BLEND 201 SZ. 300	200	SP-3
AR 95% OX 5%	SP-202-080	SHIELDPRO WELDING BLEND 202 SZ. 80	200	SP-3
AR 95% OX 5%	SP-202-300	SHIELDPRO WELDING BLEND 202 SZ. 300	200	SP-3
AR 97% OX 3%	SP-203-300	SHIELDPRO WELDING BLEND 203 SZ. 300	200	SP-3
AR 98% OX 2%	SP-204-080	SHIELDPRO WELDING BLEND 204 SZ. 80	200	SP-3
AR 98% OX 2%	SP-204-150	SHIELDPRO WELDING BLEND 204 SZ. 150	200	SP-3
AR 98% OX 2%	SP-204-300	SHIELDPRO WELDING BLEND 204 SZ. 300	200	SP-3
AR 75% HE 25%	SP-301-300	SHIELDPRO WELDING BLEND 301 SZ. 300	300	SP-5
AR 90% HE 10%	SP-302-300	SHIELDPRO WELDING BLEND 302 SZ. 300	300	SP-5
AR 95% HE 5%	SP-303-300	SHIELDPRO WELDING BLEND 303 SZ. 300	300	SP-5
HE 50% AR 50%	SP-350-300	SHIELDPRO WELDING BLEND 350 SZ. 300	300	SP-5
HE 75% AR 25%	SP-351-200	SHIELDPRO WELDING BLEND 351 SZ. 200	300	SP-5
HE 75% AR 25%	SP-351-300	SHIELDPRO WELDING BLEND 351 SZ. 300	300	SP-5
HE 60% AR 40	SP-352-300	SHIELDPRO WELDING BLEND 352 SZ. 300	300	SP-5
AR 65% HYD 35%	SP-401-200	SHIELDPRO WELDING BLEND 401 SZ. 200	400	SP-4
AR 65% HYD 35%	SP-401-300	SHIELDPRO WELDING BLEND 401 SZ. 300	400	SP-4
AR 95% HYD 5%	SP-402-300	SHIELDPRO WELDING BLEND 402 SZ. 300	400	SP-4
AR 98% HYD 2%	SP-403-300	SHIELDPRO WELDING BLEND 403 SZ. 300	400	SP-7
AR 85% HYD 15%	SP-404-300	SHIELDPRO WELDING BLEND 404 SZ. 300	400	SP-4
AR 91% CO2 5% OX 4%	SP-501-300	SHIELDPRO WELDING BLEND 501 SZ. 300	500	SP-1
AR 92% CO2 5,5% OX 2,5%	SP-502-300	SHIELDPRO WELDING BLEND 502 SZ. 300	500	SP-1
AR 66% HE 33% CO2 1%	SP-503-300	SHIELDPRO WELDING BLEND 503 SZ. 300	500	SP-5
AR 67% HE 32% CO2 1%	SP-504-300	SHIELDPRO WELDING BLEND 504 SZ. 300	500	SP-5
AR 78% CO2 18% OX 4%	SP-505-300	SHIELDPRO WELDING BLEND 505 SZ. 300	500	SP-1
AR 81% HE 18% CO2 1%	SP-506-300	SHIELDPRO WELDING BLEND 506 SZ. 300	500	SP-5
AR 86% CO2 12% OX 2%	SP-507-300	SHIELDPRO WELDING BLEND 507 SZ. 300	500	SP-1
AR 89% HE 9% CO2 2%	SP-508-300	SHIELDPRO WELDING BLEND 508 SZ. 300	500	SP-5
AR 90% CO2 7,5% HE 2,5%	SP-509-300	SHIELDPRO WELDING BLEND 509 SZ. 300	500	SP-5
AR 90% CO2 8% OX 2%	SP-510-300	SHIELDPRO WELDING BLEND 510 SZ. 300	500	SP-1
AR 90% HE 7,5% CO2 2,5%	SP-511-300	SHIELDPRO WELDING BLEND 511 SZ. 300	500	SP-5
AR 93% CO2 5% OX 2%	SP-512-300	SHIELDPRO WELDING BLEND 512 SZ. 300	500	SP-1
AR 97% CO2 2% HYD 1%	SP-513-300	SHIELDPRO WELDING BLEND 513 SZ. 300	500	SP-7
AR 68% HE 20% CO2 12%	SP-514-300	SHIELDPRO WELDING BLEND 514 SZ. 300	500	SP-5
AR 78% HE 18% CO2 4%	SP-516-300	SHIELDPRO WELDING BLEND 516 SZ. 300	500	SP-5
AR 58% HE 40% CO2 2%	SP-517-300	SHIELDPRO WELDING BLEND 517 SZ. 300	500	SP-5
AR 59% HE 40% CO2 1%	SP-518-300	SHIELDPRO WELDING BLEND 518 SZ. 300	500	SP-5
AR 68% HE 30% CO2 2%	SP-515-300	SHIELDPRO WELDING BLEND 515 SZ. 300	500	SP-5
AR 60% HE 38% CO2 2%	SP-551-300	SHIELDPRO WELDING BLEND 551 SZ. 300	500	SP-5
HE 90% AR 7,5% CO2 2,5%	SP-554-040	SHIELDPRO WELDING BLEND 554 SZ. 40	500	SP-5
HE 90% AR 7,5% CO2 2,5%	SP-554-080	SHIELDPRO WELDING BLEND 554 SZ. 80	500	SP-5
HE 90% AR 7,5% CO2 2,5%	SP-554-125	SHIELDPRO WELDING BLEND 554 SZ. 125	500	SP-5
HE 90% AR 7,5% CO2 2,5%	SP-554-150	SHIELDPRO WELDING BLEND 554 SZ. 150	500	SP-5
HE 90% AR 7,5% CO2 2,5%	SP-554-300	SHIELDPRO WELDING BLEND 554 SZ. 300	500	SP-5
HE 55% AR 43% CO2 2%	SP-555-300	SHIELDPRO WELDING BLEND 554 SZ. 300	500	SP-5