



## SHIELDING GAS SELECTOR

Cylinder Gas	Components	GMAW - MIG & MAG						GTAW - TIG						FCAW- Flux Cored		MCAW- Metal Cored	
		Carbon Steel		Stainless Steel		Aluminum		Carbon Steel		Stainless Steel		Aluminum		Carbon Steel	Stainless Steel	Carbon Steel	Stainless Steel
		Thin	Thick	Thin	Thick	Thin	Thick	Thin	Thick	Thin	Thick	Thin	Thick	Thin	Thick	Thin	Thick
ARGON	PURE ARGON					✓	✓	✓		✓		✓					
BLU#1	AR / HE						✓		✓		✓		✓				
BLU#2	AR / HE						✓		✓		✓		✓				
BLU#3	AR / HE						✓		✓		✓		✓				
BLU#4	AR / O2	✓	✓	✓	✓											✓	✓
BLU#6	AR / CO2	✓	✓													✓	
BLU#7	AR / CO2	✓	✓													✓	
BLU#8	AR / CO2															✓	
BLU#9	HE / AR / CO2			✓													
BLU#11	AR / H2									✓ (a)	✓ (a)						
BLU#12	AR / H2									✓ (c)	✓ (a)						
BLU#14 <sup>(d)</sup>	AR / H2																
BLU#15 <sup>(e)</sup>	N2 / H2																
BLU#23	AR/ CO2/ O2	✓	✓													✓	
ARC#14	AR/ CO2/ O2	✓	✓	✓	✓											✓	
ARC#21	AR / CO2	✓	✓													✓	
ARC#121	AR / CO2 / HE	✓ <sup>(b)</sup>		✓	✓												
ARC#211	AR / CO2 / HE	✓	✓											✓	✓	✓	
ARC MIG	AR/ CO2/ O2	✓	✓													✓	
ARC TIG	AR / HE					✓	✓	✓	✓	✓	✓	✓	✓				
ARC FLUX	AR / CO2													✓	✓	✓	

(a) 300 series austenitic

(c) automated process

(e) back shielding or plasma cutting gas

(b) galvanized or coated steel

(d) plasma cutting gas