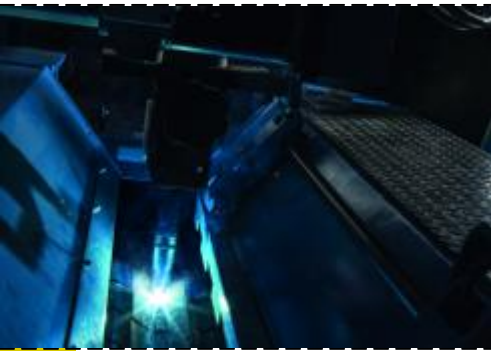


ARCAL Speed



ARCAL : the Air Liquide solution for shielding gases and mixtures in arc welding

ARCAL Speed : Productivity plus

● Applications

Highly productive MAG welding of carbon steel

● Transport information

Compressed gas

Proper shipping name Compressed gas, N.O.S.
UN Nr 1956
ADR/RID Class 2
 Classification Code 1 A



● Safety Data Sheet

Access: www.airliquide.no

● Physical information

Relative density, gas heavier than air
Colour colourless gas
Odor none

● Properties

Hazards identification: in high concentrations may cause asphyxiation
Flammability range: non flammable
Personal protection: ensure adequate ventilation

● Cylinder equipment

Valve fittings :
W 24.32 x 1/14", right, external thread, DIN 10
SMARTOP: W 24.32 x 1/14", right, external thread, DIN 10
ALTOP: Quick Argon
Shoulder colour: bright green (RAL 6018)



● Product Specifications

Components (% Vol. abs)			Impurities (ppm v/v)		Supply mode	Packaging size	Pressure (bar)	Capacity (m ³)	Product reference
CO ₂	8 %	±0.8 %	H ₂ O (5 bar)	≤ 40	Cylinder	M20 SMARTOP	200	4.5	I2561M20S2A001
Ar	Balance		O ₂	≤ 50	Cylinder	M20 ALTOP	200	4.5	I2561M20A2A001
			N ₂	≤ 200	Cylinder	L50 SMARTOP	200	11.3	I2561L50S2A001
					Cylinder	L50 ALTOP	200	11.3	I2561L50A2A001
					Bundle	H10	200	113.3	I2561H10R2A001
					Bundle	V12	200	136	I2561V12R2A001

Product compliant with EN ISO 14175-M20-ArC-8 Standard (welding application)

DISCLAIMER

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