The brilliant gas solution for stainless steels

- All-purpose MIG (GMAW) welding of austenitic and ferritic stainless steels
- Clean, sound and consistent welds
ARCAL™ Chrome
The high-performance welding gas solution for all stainless steel MIG applications

Reliability

Product quality
- Ar-2% CO₂ (carbon dioxide) | M12-ArC-2 with controlled oxidation level
- Exceeds AWS A-5.32/ISO 14175 requirements
- Low level moisture (H₂O) and nitrogen (N₂) impurities
- Consistent gas mixtures, from cylinder to cylinder, to liquid supply

Simplicity

One product for all stainless steels
- All-purpose and all-position welding of stainless steels
- MIG brazing with CuSi and CuAl
- Manual, automated and robotic welding

Large range of applications
- Vessels, food containers, exhaust systems, etc.

Performance

Weld quality
- Clean and consistent weld
- Corrosion resistance maintained with a carefully selected CO₂ content

Savings and productivity
- Post-welding operations and filler material consumption reduced by low spatter emissions

ARCAL Chrome is available in several innovative supply modes ensuring quality, consistency and ease of use

Contact us: 800.909.8058
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