

ARCALTM Chrome



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



MIG welding of stainless steel



All position welding



Exhaust system in ferritic stainless steel

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 CuAI
- 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



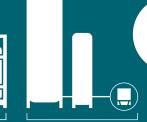
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Cylinder



Cylinder pack

Liquid with on-site mixer