

TARCAL™ Chrome The brilliant choice



The brilliant gas solution for all stainless steels:

- All-purpose MAG welding of austenitic and ferritic stainless steels (> 10% Chromium steels)
- · Clean and bright weld

ARCAL™ Chrome

The high-performance gas shielding solution for all stainless steel MAG applications



MAG welding of stainless steel

Reliability

Product quality

- Ar-2% CO₂ with controlled oxidation level.
- Compliant with ISO 14175-M12-ArC-2.
- Low level of H₂O and N₂ impurities.



All position welding

Simplicity

One product for all stainless steels

- All-purpose and all-position welding of stainless steels.
- · MAG brazing with CuSi and CuAl.
- · Manual, automatic and robotic welding.

Large range of applications

· Vessels, food containers, exhaust systems, etc.



Exhaust system in ferrition stainless steel

Performance

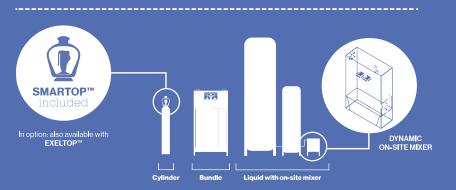
Weld quality

- · Clean weld with good wetting.
- Corrosion resistance maintained with a carefully selected CO₂ content.

Savings and productivity

• Post-welding operations and filler material consumption reduced by low spatter emissions.

 $\mathsf{ARCAL}^{\scriptscriptstyle\mathsf{TM}}$ Chrome is available with the best supply modes ensuring quality, consistency and ease of use





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