

ENERGAS

an Air Liquide company

ARCAL™ 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



All position welding



Exhaust system in ferritic stainless steel

ARCAL™ Chrome is available in the very popular 33 litre, 300 bar cylinder package with a range of innovative cylinder tops with built in regulators to suit your operational needs.

For further information on **ARCAL™ Chrome**:
Visit our website www.energasc.co.uk

Reliability

Product quality

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

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.

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.

