

ARCAL™ Prime

The pure solution



The primary gas solution
for a wide range of applications:

- TIG and plasma welding of all materials
- MIG welding of aluminium and copper alloys
- Root shielding of all materials

ARCAL™ Prime

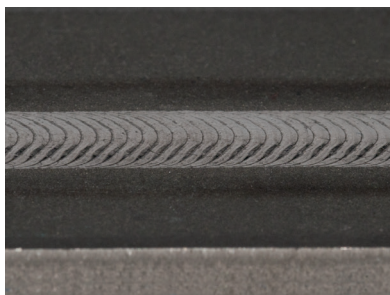
The high-performance gas shielding solution
for TIG and MIG welding of all materials



MIG welding of aluminium



TIG welding of stainless steel



Plasma welding of titanium

ARCAL™ Prime
is available in several supply
modes ensuring quality,
consistency and ease of use.

For further information on any ARCAL™ product:
Call us on **0800 637737**
email us on **genenq.ALUK@airliquide.com**
visit our website **www.uk.airliquide.com**

Reliability

Product quality

- High purity gas $\geq 99.998\%$ Argon.
- Compliant with ISO 14175-11-Ar.
- Very low levels of H_2O , O_2 and N_2 impurities.

Simplicity

Adapts to your processes

- TIG and plasma welding of all materials including the most sensitive ones: aluminium, titanium, zirconium, magnesium and alloys.
- MIG welding of aluminium alloys, suitable to pulsed welding.
- Universal root shielding solution.

Ease of use

- A single product for many welding processes reducing the risk of confusion.

Performance

Weld quality

- High gas purity ensures perfect weld bead soundness.
- Clean weld surface.

