

# ★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

## Reliability

#### **Product quality**

- High purity gas ≥ 99.998% Argon.
- Compliant with ISO 14175-I1-Ar.
- Very low levels of H<sub>2</sub>O, O<sub>2</sub> and N<sub>2</sub> impurities.



TIG welding of stainless steel

## 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.



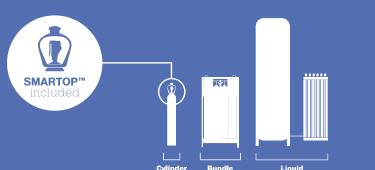
Plasma welding of titanium

### Performance

#### Weld quality

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

ARCAL™ Prime is available with the best supply modes ensuring quality, consistency and ease of use





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