

ARCALTM Prime The pure solution



The primary gas solution for a wide range of applications

- TIG (GTAW) and plasma welding of all materials
- MIG (GMAW) welding of aluminum and copper alloys
- Root shielding of all materials

ARCAL™ Prime

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



MIG welding of aluminum

Reliability

Product quality

- High-purity argon (Ar) gas ≥ 99.998%
- Exceeds AWS A-5.32/ISO 14175 requirements
- \bullet Consistently pure argon with controlled levels of moisture (H2O), oxygen (O2) and nitrogen (N2)



TIG welding of stainless steel

Simplicity

Adapts to your processes

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

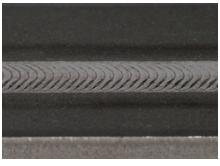
Ease of use

• A single product for many welding processes simplifies your choice



Weld quality

- High gas purity ensures perfect weld bead soundness
- Clean and consistent weld surface



Plasma welding of titanium



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