ARCAL™ Speed
Productivity plus

The top-performing gas solution for high-speed MAG welding:

• Highly productive MAG welding of carbon steels
• High deposition rate welding
ARCAL™ Speed

The high-performance gas shielding solution for high-speed MAG welding of carbon steel

Reliability

Product quality
- Ar-8% CO₂ with controlled oxidation level.
- Compliant with ISO 14175-M20-ArC-8.
- Low level of H₂O and N₂ impurities.

Simplicity

Ease of use for high travel speed
- Highly stable welding process at high deposition rate.
- Highly productive spray transfer at low energy level.
- Clean metal transfer with spatter-free pulsed mode.

Designed for demanding applications
- Perfect for automatic and robotic welding.
- Metal working, vessels, automotive parts, etc.

Performance

Weld quality
- Excellent weld bead soundness (X-ray quality).
- Excellent wetting and clean weld surface.

Savings and productivity
- High productivity with high travel speed.
- Post-welding operations and filler material consumption reduced by low spatter emissions.

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

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