

# ARCAL<sup>™</sup> Chrome

The brilliant choice



## The brilliant gas solution for stainless steels

- All purpose MIG (GMAW) welding of austenitic and ferritic stainless steels
- Clean, sound and consistent welds

# ARCAL™ Chrome

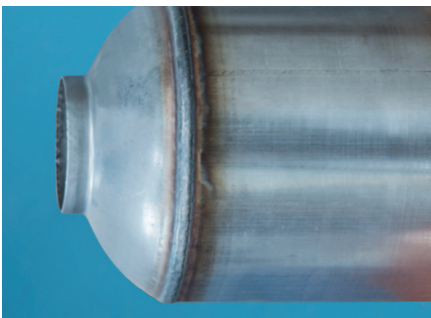
The high-performance welding gas solution for all stainless steel MIG applications



MIG welding of stainless steel



All position welding



Exhaust system in ferritic stainless steel

## Reliability

### Product quality

- Ar-2% CO<sub>2</sub> (carbon dioxide) | M12-ArC-2 with controlled oxidation level
- Exceeds AWS A-5.32/ISO 14175 requirements
- Low level moisture (H<sub>2</sub>O) and nitrogen (N<sub>2</sub>) impurities
- Consistent gas mixtures, from cylinder to cylinder, to liquid supply

## Simplicity

### One product for all stainless steels

- All-purpose and all-position welding of stainless steels
- MIG brazing with CuSi and CuAl
- Manual, automated and robotic welding

### Large range of applications

- Vessels, food containers, exhaust systems, etc.

## Performance

### Weld quality

- Clean and consistent weld
- Corrosion resistance maintained with a carefully selected CO<sub>2</sub> content

### Savings and productivity

- Post-welding operations and filler material consumption reduced by low spatter emissions

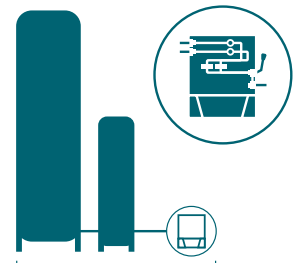
ARCAL Chrome is available in several innovative supply modes ensuring quality, consistency and ease of use.



Cylinder



Cylinder pack



Liquid with on-site mixer

*Fill your Potential.™*

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