## STAINSHIELD® 2.5

Gas code: 119

**Gas composition:** 2.5% Carbon Dioxide, 97.5% Argon **Cylinder identification:** Cylinder colour (to AS 4484):

Peacock blue body, green grey shoulder



## **DESCRIPTION**

- Excellent weld shape
- Low spatter and fume
- Good fusion
- Clean weld appearance and finish
- Oxide film less tenacious and easy to remove
- Increase in weld speed compared to traditional oxygen-argon mixtures
- Odourless
- Non-flammable and non-toxic
- Low heat input
- Low distortion
- Pleasing appearance
- Less clean-up and smoke

## USED FOR

- Pressure equipment and piping
- Stainless steel tanks
- Railway rolling stock
- Stainless exhaust systems
- Duct work



Cylinder size	Cylinder content (sm³)	Gauge Pressure (1KPA @ 15°C)	Outlet Connection
G2	10.3	20,000	AS 2473 Type 10

