

Disposable Nitrogen Gas Cylinders

For use in Air Conditioning, Refrigeration, Plumbing, Laboratory, Beverage & Food Packaging



Save on cylinder rental! Portable and easy to use

In many cases, disposable cylinders are cheaper than refilling reusable cylinders. Non-refillable cylinders often save time and do not require periodic re-certification.

The 2.2 litre disposable gas cylinders have a much larger capacity and are filled to a much higher pressure than conventional disposable cylinders currently available.

Cylinder and regulator combination is ideal for on-site testing, purging, drain clearing or inerting.

Disposable gas cylinders meet EN 12205-2001 / TPED 99/36, EN 15614-1, EN 1418, CE Compliant for the cylinders and CE Directive 2010/35/EU for the valve.

SPECIFICATIONS

Packaging type	Cardboard carton of 6 cylinders
Materials of construction	
Cylinder	Welded steel
Valve	Brass
Valve Seal	PTFE
Operating temperature	-20°C to +60°C
Dimensions (mm)	
Carton of 6	(H) 365 x (W) 350 x (D) 240
Product only	(H) 314 x (Ø) 102
Outlet connection	M10 x 1
Gas volume	0.22 m ³
Tare weight	1.72 kg
Purity (typical)	Minimum 99.995%
Pressure	10,000 kPa @ +20°C
Test pressure	14,500 kPa
Warranty	1 Year (manufacturer's defect)
Country of origin	Italy



HACCP Compliant



Note: Cylinder is fitted with nitrogen 2 gauge regulator.
Part No: RG1MNI15. Outlet Pressure: 0-1,500 kPa

Other Gases & Regulators

For use in Welding,
Laboratory & Beverage



DISPOSABLE GAS CYLINDERS

2.2 Litre

PART NO	DESCRIPTION
GTAR2	Argon
GTARC102	Argon/CO ₂ (10%)
GTAROX2	Argon/O ₂ (2%)
GTNIHY2	Hydrogen (5%) / Nitrogen (95%)
GTCD22	CO ₂
GTHE2	Helium



NITROGEN HVAC-R



SPECIFICATIONS	RG1MNI15
Inlet type	M10 x 1
Outlet type	1/4" SAE flare
Pressure gauge	2
Delivery pressure	0-1500 kPa

CO₂ Beverage Systems/Home Brew



SPECIFICATIONS	RIMCD4M10
Inlet type	M10 x 1
Outlet type	5/16" Push fit
Pressure gauge	2
Delivery pressure	0-400 kPa

ARGON & ARGON MIXTURE Welding



SPECIFICATIONS	OTMRIGP5
Inlet type	M10 x 1
Outlet type	5/8-18 UNF RH male
Pressure gauge	1 (flow gauge)
Flow rate	0-8 L/min

NITROGEN Wine Dispensing



SPECIFICATIONS	RIM2NIM10
Inlet type	M10 x 1
Outlet type	5/16" Push fit
Pressure gauge	2
Delivery pressure	0-30 kPa

Brochure Number: BRO_DIS_DIS_CY_NI_V05