

## GAS CARTRIDGE

190 g non-refillable metallic gas cartridge (type 200) with internal leak limiter.



- ✓ Universal
- ✓ Type 200 GBS
- ✓ Non-rechargeable
- ✓ Butane gas

## APPLICABLE STANDARDS

- ✓ EN 417:2012
- ✓ ADR2023
- ✓ CLP1272:2008

## AREAS OF APPLICATION

- ✓ Camping stoves
- ✓ Gas lamps
- ✓ Blowtorches

## TECHNICAL SPECIFICATIONS

Gas type	Butane
Capacity	190gr / 400ml
Maximum Working Pressure at 50°C	6,0 bar
Testing Pressure	15,0 bar
Maximum / minimum working temperature	0°C - +50°C

## DIMENSIONS

Height	90,50mm ± 0,5mm
Width	82,00mm ± 0,5mm
Housing thickness	0,27mm ± 0,2mm
Concave base thickness	0,40mm ± 0,01mm
Concave base cup height	17,50mm ± 0,5mm
Metal joint bottom	4,00mm ± 1,0mm
Lower external diameter	90,00mm
Lower internal diameter	86,60mm ± 0,4mm

## MATERIALS

Metal body	Electrolytic tinplate TS245, hardened T53 BA
Metal bottom	Electrolytic tinplate TH415, hardened T61 CA
Internal leakage limiter	Polyethylene, LL6101XR SABIC® LLDPR M200024
Sealing compound	DAREX® OP 649F
Butane gas	Density in the liquid phase at 15°C – 583,3kg/m³

## SAFETY INFORMATION

Extremely flammable gas. Protect from direct sunlight. Do not expose to temperatures above 50°C. This cartridge can be used with any butane direct pressure appliance complying with EN 521. This cartridge complies with EN417. Observe the instructions for use supplied with the appliance. Replacing a cartridge: carry out this operation in a well-ventilated area with no sources of ignition. Close the appliance valve. Make sure the cartridge is empty (shake to check the liquid content). Unscrew the upper unit completely. Remove the cartridge from the appliance. Replace the connection seal if it is damaged or lost. Insert the new cartridge into its holder and screw the top unit completely onto the appliance. Do not puncture / pierce or incinerate, even after use. Store in a cool, dry place. Dispose of in a safe place. Keep out of reach of children. Keep away from heat, hot surfaces, sparks, open flames and other sources of ignition. Do not smoke. Leaking gas fire: do not extinguish unless the leak can be safely stopped. In the event of a leak, eliminate all sources of ignition. Store in a well-ventilated area.

- Non-refillable perforated metallic butane gas cartridge 190g (ILL) - type 200.

## REFERENCES

SAP	Description	EAN
CHG00104000002	190G BUTANE GAS CARTRIDGE WITH SAFETY VALVE	5604630208505

**Note:** The technical information provided, verbally or in writing, is based on our current knowledge and should be considered as non-binding collaboration. The use of the product is beyond our control, so we disclaim all liability for its improper use. The customer is responsible for confirming and assessing (through testing) whether the product is suitable for the process and type of use in question. Our sole purpose is to guarantee product quality in accordance with our standards.