

Hobbybrew 30/70 Original (Small) Cylinder

Premium Nitrogen/CO₂ Beverage Gas for Smooth, Creamy Beer Dispense

The Hobbybrew 30/70 Original Cylinder is a compact 9 litre, rent free mixed beverage gas cylinder containing a premium blend of 30% CO₂ and 70% Nitrogen. This mix is engineered specifically for dispensing stouts, bitters and traditional ales, delivering the signature creamy mouthfeel, cascading effect and tight textured head associated with nitrogenated beer.

Ideal for pubs, bars, taprooms, breweries and home bar setups, Hobbybrew provides a professional standard dispense solution without the ongoing rental cost of traditional suppliers.

Gas Blend & Performance

- **Gas Composition:** 30% CO₂ / 70% Nitrogen (N₂)
- **Quality:** Beverage grade, professionally blended
- **Consistency:** Produces fine micro bubbles, smooth texture and improved head retention
- **Dispense Quality:** Ideal for stout tap systems, creating the iconic velvet pour

Cylinder Specifications

Specification	Details
Cylinder Type	Rent free steel cylinder
Size / Capacity	Original (Small) – approx. 9L
Height	~860 mm
Diameter	~140 mm
Gas Volume	Approx. 2.06 m ³ at 200 bar
Outlet Connection	5/8" BSP RH Female
Classification	UN 1956 • Class 2.2 (Non Flammable Gas)

Ideal Applications

- Stouts, bitters & traditional ales
- Pubs, bars & microbreweries
- Taprooms & cellar systems
- Home bars, draught beer setups & kegerators
- Hospitality venues requiring consistent nitrogenised dispense quality

Key Benefits

- Produces tight foam, cascading pour and smooth, creamy mouthfeel
- Enhances head retention, appearance and flavour experience
- Rent free system pay a one off refundable deposit, then refill as needed
- Ideal for both commercial and home bar use
- Consistent, reliable gas mix for professional beverage dispense systems



Pricing Insight

Approx. Cost Per Pint: ~4p (based on typical dispense efficiency)

Safety & Compliance

- Manufactured and filled to strict quality and pressure standards
- Fully compliant with UK gas cylinder regulations
- Safety Data Sheet (SDS) available
- Store upright in a cool, well-ventilated area

Ordering & Refills

- Available in rent free format (deposit + pay as you go refills)
- Exchange in store at Fix and Weld authorised Hobbybrew distributor
- Compatible with standard 30/70 beer gas regulators

Contact Information

For product enquiries, safety advice, or technical support, please contact Fix and Weld the authorised Hobbyweld distributor on Tel. 01453 756393.

Legal Disclaimer

This datasheet is intended for guidance only. Users must comply with industrial gas regulations. Always follow appliance manufacturer instructions and seek professional support when necessary.

