

# Nitro Brew Growler Coffee Spear, Tap and Cartridge Holder



## Model No. DH100

Thank you for purchasing a product from the Dellonda range. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

## Important Information

Please read these instructions carefully and note any safe operational requirements, warnings & cautions. Use the product correctly and with care for the purpose for which it is intended. Failure to do so may cause damage and/or personal injury and will invalidate the warranty. Keep these instructions safe for future use.



Refer to instructions

### • GENERAL SAFETY

- **DO NOT** remove keg until fully empty.
- **DO NOT** remove gas cartridge until fully empty.
- **DO NOT** cover the unit while working.
- **DO NOT** place in direct sunlight.
- Children should be supervised at all times around this equipment.

### • INTRODUCTION

- 304 Stainless steel coffee faucet with pressure releasing valve. The kit works at 75psi maximum and comes with a pack of spare seals and suction tube, wrench, keg brush, faucet brush and rubber faucet cap. 8g N2O non-threaded canister sold separately. Works with Baridi model no.s: DH99, DH101, DH104 and many other branded kegs/growlers that accept an M33 x 1.5mm thread.

### • SPECIFICATION

#### • Model no: DH100

- Noise Power/Pressure: Max. 75psi

### • CONTENTS

1	Head Unit
2	Tap
3	Nozzle
4	Handle
5	Cartridge carrier
6	Safety valve (75psi)
7	Delivery tube
8	O-Ring seal

### • ASSEMBLY

- Assemble items 2, 3 and 4 and screw assembled items to item 1.
- Screw item 6 to item 1.
- Locate item 8 into port on item 1.
- Fit item 7 to inlet on item 1 ensuring full engagement.

- Cut tube (item 7) to suit keg height. Make sure tube touches bottom of keg

### • OPERATION

- Read this document thoroughly and assemble the unit accordingly.
- Check that the unit is fully assembled and installed in the appropriate location.
- Place item 7 into port inside neck of growler and screw unit (item 1) onto growler ensuring a good fit.
- Ensure that valve on item 2 is fully closed.
- Fit gas canister (not supplied) into item 5 and screw tightly onto the port on item 1. A light 'pop' will be heard when the canister is punctured.
- **DO NOT OVERFILL**, as you must leave space in the keg for the injected gas. Total liquid volume is 60-70% of keg capacity.
- **Important:** Be sure to shake the keg for 10-15 seconds after puncturing each cartridge. You



MUST wait 15-20 minutes before charging with the next cartridge, and finally put the keg into the fridge for 1 hour after the last cartridge is added. The following is the suggested quantity of cartridges to use according to the volume of your keg.

- For 2L keg: 1 X N2O cartridges
- For 3.78L keg: 2 X N2O cartridges
- For 5L keg: 2-3 X N2O cartridges
- **IMPORTANT:** Do not add dairy or creamers, sugar or sweeteners to the keg as it may cause blockage of the tap head, instead add them to the glass before dispensing coffee.
- **CLEANING AND MAINTENANCE**
- Cleaning the internals of the unit is imperative to meet hygiene requirements. Clean before first use or long periods of non-use.
- Clean internals **ONLY** with warm, clean water.
- Cleaning the unit when changing is also recommended to improve your drinking experience.
- Disconnect the gas feed hose from the dispensing unit and hold the tap in the open position.

- Rinse through with clean, warm water, force water through the tube and out through the tap. Repeat until satisfied that the unit is clean.
- **DO NOT** use abrasive or chemical cleaning materials on any surface of the unit.
- Wipe interior and exterior surfaces with a damp cloth and dry thoroughly with a clean dry cloth.
- For more soiled surfaces use a neutral detergent, wipe down with a clean damp cloth and dry thoroughly with a clean dry cloth.

**• TROUBLESHOOTING**

Symptom	Solution
Lack of foaming and/or discharge.	Replace gas cartridge
Gas leakage	Re-tighten cartridge carrier
Slow delivery	Clean any sediment from internals. Replace gas cartridge
Gas cartridge does not pierce	Reposition cartridge and re-tighten.



**Environment Protection, Waste Electrical and Waste Electronic Equipment Regulations (WEEE)**



Recycle unwanted packaging materials. When this product is no longer required, or has reached the end of its useful life, please dispose of in an environmentally friendly way. Drain any fluids (if applicable) into approved containers, in accordance with local waste regulations. It is our policy to continually improve products and we reserve the right to alter data, specifications and parts without prior notice. No liability is accepted for incorrect use of this product. Guarantee is 12 months from purchase date, proof of which is required for any claim.

**Dellonda Limited, Sole UK Distributor of Baridi**

Kempson Way, Suffolk Business Park, Bury St Edmunds, Suffolk. IP32 7AR



01284 757575



support@dellonda.co.uk



www.dellonda.co.uk