# BRISTAN

1901 Pillar Mounted Bath Shower Mixer

Fitting Instructions & Contents List





## Introduction

Thank you for choosing Bristan, the UK's leading taps and showers expert. We have designed this product with your enjoyment in mind. To ensure that it works to its full potential, it needs to be fitted correctly. These fitting instructions have been created to give you all of the information you need and, if you need any further help, please do not hesitate to give us a call on 0844 701 6273.

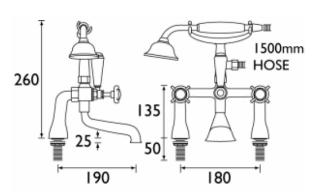
## Safety Note

Please read these instruction thoroughly and retain for future use.

All product manufactured and supplied by Bristan are safe provided they are installed correctly, used correctly and receive regular maintenance in accordance with these instructions.

These fittings need to be installed in accordance with and meet the requirements of the Water Supply (Water Fittings) Regulations 1999 and Scottish Byelaws 2004.

## **Specification**



Operating pressure range (bar) 0.2 8.0

Maximum Static pressure – 10.0 bar

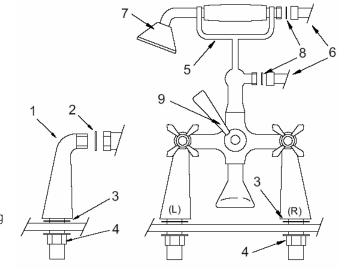
NOTE:- Nominally equal (balanced) inlet supply pressures are recommended for optimum performance.

Min

Max

## Installation

- 1. Identify all components and check for completeness, particularly before commencing installation.
- 2. Fit the legs (1) to the body using the large sealing washers (2).
- 3. Fit the mixer to the bath using the backnuts (4) and washers (3), connect the hot and cold water supplies.
- 4. Fit the cradle (5) to the mixer (if not already fitted), using the supplied sealing washer.
- 5. Fit the hose (6) to the cradle and the handset (7) using the small sealing washers (8).
- 6. Fully open both valves, letting them run for a few minutes.
- 7. Operate the mixer in both bath and shower mode. To switch from bath to shower mode, move the diverter lever (9) from one extreme to the other. Check all joints and connections for leaks.



## IMPORTANT - PLEASE READ

This fitting needs to be installed in accordance with the following Installation Requirements and Notes (IRN) to ensure they meet the requirements of the Water Supply (Water Fittings) Regulations 1999 and the Scottish Byelaws 2004.



### **IRN R001**

See text of entry for Installation Requirements or Notes.

## IRN R040 Schedule 2-15 (1)

The fitting shall be installed so that its outlet discharges above the spill-over level of any fixed appliance as indicated below:-

## For backflow protection in domestic or installations up to, and including, Fluid Category 3.

1. Size of tap or combination fitting.	2. Vertical distance of outlet above spill-over level.
1. Not exceeding 1/2 in	20mm
2. Exceeding 1/2 in but not exceeding 3/4 in	25mm
3. Exceeding 3/4 in	70mm

If the fitting cannot be installed as indicated in the table it shall be installed:

- a) with an approved double check valve assembly or some other no less effective backflow prevention device immediately upstream of the inlet; or
- b) so that it draws water by gravity only from a cistern, or cylinder having a permanently open vent pipe, and the distributing pipe supplies no other fitting (other than draining tap) at a lower level.

## For backflow protection in premises or installations up to, and including Fluid Category 5.

The vertical distance of the outlet above the spill-over level shall be not less than 20mm or twice the diameter of the inlet pipe to the fitting, which ever is the greater. If the fitting cannot be installed as indicated it shall be installed with a backflow prevention arrangement suitable for the Fluid Category.

## Cleaning & Maintenance

Your fitting has a high quality finish and should be treated with care to preserve the visible surfaces. All finishes will wear if not cleaned correctly. The only safe way to clean your product is to wipe with a soft damp cloth. Stains can be removed using washing up liquid. All bathroom cleaning product (powders and liquids) will damage the surface of your fitting, even the non-scratch cleaners.

NOTE:- Never use abrasive detergents or disinfectants or those containing alcohol, hydrochloric or phosphoric acid.

Traditional type valves: - If the fitting leaks from the spindle

- 1. Remove fitting head (if necessary).
- 2. Tighten gland nut on top of valve.

All valve types: - If the fitting begins to drip

- 1. Turn off the water supplies.
- 2. Remove fitting head and valve.
- 3. Carefully clean seating and rubber washer.
- 4. Replace valve and turn on the water supplies.
- 5. If the problem persists contact our customer service helpline.

Bristan recommend E-Cloth for cleaning all of our bathroom & kitchen products. Using just water, E-cloth gives a smear free, deep clean by breaking up and holding dirt, which normal cloths leave behind. Order through your Bristan stockist.

(ORDER CODE: ECLOTH)



#### **Bristan Guarantee**

Bristan offers solid guarantees to provide you with complete peace of mind.

## Taps and Mixers

5 year parts and 1 year labour\*. Gold painted and special finishes 3 years parts only.

All subject to proof of purchase.

#### Mixer Shower Valves

5 year parts. 5 year labour\* (subject to registration), or 1 year with proof of purchase.

Gold painted and special finishes 3 years parts only.

### Pumps and Power Showers

2 year parts. 1 year labour\* (subject to registration).

### Electric Showers/Instantaneous Water Heaters

2 year parts. 1 year labour\* (subject to registration).

#### Accessories

5 year parts only. Includes bathrooms accessories, shower accessories (e.g. hoses, handsets and poles), wastes, WC levers and light pulls. Gold painted and special finishes 3 years parts only.

\*Labour provided by an approved Bristan engineer. Guarantee only applies to products with a manufacturing fault. A deferred payment will be necessary in order to secure any visits by our engineers which will be charged if the problem is found **not** to be a manufacturing fault. If the fault is found to be down to a manufacturing error, the payment will be released and not charged.

This guarantee applies to products purchased within the United Kingdom or Republic of Ireland, but does not apply to products used commercially.

The guarantee is only available to original purchasers who have proof of purchase.

The installation must allow ready access to all products for the purpose of inspection, maintenance or replacement.

Any part found to be defective during the above guarantee period will be replaced without charge, providing that the product has been installed in accordance with the instructions, used as intended, and regularly serviced.

Servicing should be carried out at regular intervals of no more than 12 months and more frequently in hard water areas (heavy lime scale) areas.

In the unlikely event that any problems are encountered with the product's performance on installation, you must obtain guidance/authorisation from our Customer Service Department, and be able to supply proof and date of purchase, before any remedial action is taken.

The guarantee excludes general wear and tear and damage caused by accident, misuse or neglect, and does not cover the following:

- . Components that are subject to general wear and tear such as filters, seals, 'O' rings and washers etc.
- · Damage caused by faulty installation
- · Damage caused by lime scale or any waterborne debris
- · Damage caused by inappropriate cleaning products (see user instructions)
- · Damage caused by the use of non-Bristan parts
- · The product being used for a purpose other than intended by the manufacturer.

In the interests of continuous product improvement Bristan reserves the right to alter specification as necessary.

If your product is out of its guarantee period, or you would like to extend the guarantee, then please see our <u>extended warranty</u> offer.

## This booklet covers product codes N BSM C / N BSM G

## Helpline 0844 701 6273

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Guarantee

