# **Installation Process**

### **6. Install X Series Dispenser**

(NOTE: If installing Slimline Dispenser go to step 7.)

#### **6.1 Fitting Dispenser Riser** (See Diagram 4)

- Screw 3 x M4 studs into the rear of the riser.
- Fit the Gasket over the studs.
- Place the riser through the cover plate and into position on the font.
- Fit and tighten 3 x M4 Flange nuts to the underside of the Font tray.

#### 6.2 Fitting Dispenser Assembly (See Diagram 5)

- Ensure brass nut on riser is tightened all the way.
- Feed dispenser tubing and loom through centre hole in riser in the following order:
  - Dispenser power cord
- Grey vent silicone tube. Feed tube until reducing join passes through riser assembly.
  - Red and blue silicone tubing.

#### Check that the tubing is not kinked or twisted.

- Turn dispenser body to 60° from the straight ahead position of mount base. Slide dispenser body assembly onto base assembly whilst gently pulling tubing downwards from underneath.
   Dispenser mounting lugs will pass over and slide down the 3 grooves on the mounting bearing.
- Once fully down, turn dispenser head to straight ahead position. Fit one M4 x 10mm retaining screw at the rear threaded hole and tighten with Allen Key supplied.

# Bench Font Tray MA NUTS X Series Dispenser Mounting Bearing

Riser

Diagram 6

Riser

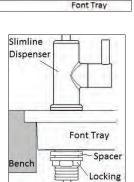
Diagram 4

M4 STUDS

Diagram 5

Nut

GASKETS



## 7. Install Slimline Dispenser (See Diagram 6)

- Feed the dispenser tube and mounting shaft through the hole of the font rear panel.
- Feed lock mechanism components onto the end of the dispenser tube in the following order:
  - Spacer
  - Locking Nut
- Slide components into position and tighten the locking nut.
   Note: Do NOT over tighten.

#### 8. Connect Tubing to Under-bench Module

Connect dispenser tubing to under-bench module as per installation instructions supplied with your unit. Trim the tubing to correct lengths to provide a continuous flow, ensuring tubes are not kinked or sagging.

#### 9. Connect Drainage

Connect drainage tubing with reference to Drainage Requirement instructions on page 1. Drainage tube must be installed with a continual fall along the entire length of the tube and must be adequately clipped and supported.

If any problems or difficulties arise contact Billi Customer Service on **1800 812 321** or **service@billi.com.au**. To validate your warranty refer to the warranty card or validate online at www.billi.com.au

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# **FONT INSTALLATION GUIDE**



#### Components included

Before commencing installation, ensure all components are included.

#### **Determine unit location**

Plan the installation. Dispenser tube lengths, benchtop and cupboard restraints and drainage requirements must be considered when determining location. Use template enclosed for drilling and cut-out details. Refer also to appliance installation requirements supplied with Drinking Water System.

#### **Drainage location**

Careful design and installation is essential to provide satisfactory drainage performance and to prevent later blockages. The Billi Font is designed to be able to be connected to a dishwasher nipple using flexile or rigid tubing. Where a horizontal run is needed, we recommend 20mm tubing be used. An adapter bush is supplied for use where a standard 40mm trap and drain is installed.

#### IMPORTANT

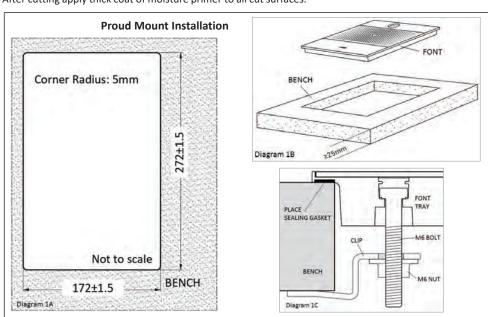
If drain is to be connected to a dishwasher nipple, ensure hole through nipple is drilled to at least  $\emptyset$ 12.7mm (1/2") and de-burred, to allow adequate flow. Drain must be installed with a continual fall along the entire length of the tube. The Billi Fixture is to be installed by a licensed tradesperson in accordance with as 3500.4 Or AS/NZ 3500.4.2 And in compliance with applicable state regulatory requirements.

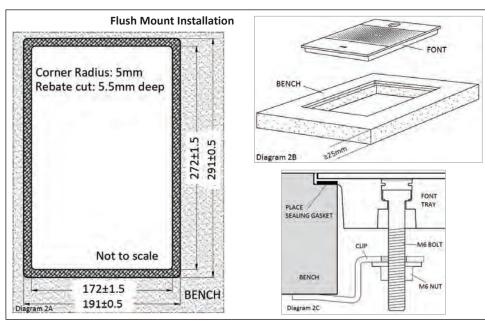
# **Installation Process**

#### 1 Cutting hole in benchtop

#### FIRST DETERMINE WHICH FONT MOUNT STYLE IS REQUIRED:

- a) Proud Mount Installation cut out hole in benchtop as per measurements on Diagram 1A / 1B.
- b) Flush Mount Installation cut out hole in benchtop as per measurements 0n Diagram 2A / 2B. After cutting apply thick coat of moisture primer to all cut surfaces.

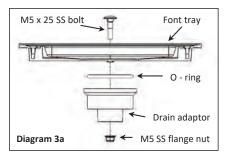


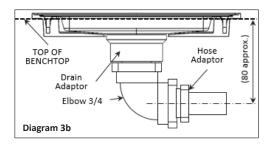


# **Installation Process**

#### 3. Attaching Drain Adaptor to Font Tray Sink (See Diagram 3a and 3b)

- Place O-ring into Drain adapter groove.
- Place M5 bolt into the square hole of the sink.
- Attach drain adapter to font tray sink by tightening M5 nut. Do NOT over-tighten the nut.
- Attach Elbow and Hose Adaptor to the Drain Adaptor.





#### 4. Fitting Font Base Moulding to Benchtop

- Detach large sealing gasket from the panel gasket set and place it into the groove of the font base moulding-ref
  to Diagram 1C or 2C on page 2.
- Lower the Font tray into the cut out and insert 4 x M6 bolts, one in each corner. Fit the clips and M6 Flange nuts to
  all 4 bolts refer to Diagram 1C or 2C. Tighten nuts until rim sits flat on benchtop. Do NOT over-tighten nuts.

#### 5. Fitting front and rear cover plates

- Detach two small gaskets from the panel gasket set. Peel off protective film from one side of the gaskets and position the gaskets into the grooves of the font base moulding.
- Peel off second protective film from the gaskets and place front and rear cover plates. Both plates must be pushed
  to the end of the font base. Ensure holes in rear cover plate align with the holes in the font base.
- Apply pressure around edge of plates to ensure proper gasket seal/adhesion. 191±0.5
- Font plates may be supplied with protective film, please remove before use.
- Protective film may leave a residue after being removed, this can be wiped off.