# SUSSEX

Tapware is to be installed by a Licensed Plumber in accordance with AS/NZS 3500:2003

Recommended working water pressure 300-500 kpa. Maximum water temperature is 65 deg.c.

n.l.-h.

INSTALLATION GUIDE

Calibre Floor Mount Mixer w Handshower

OUTLET

SET SCREW

Product Code CAL-19

### CONNECTIONS

- This mixer is fitted with Flexible Hoses that have ¼" BSP female connections.
- The ¼" BSP female fittings of the Flexible hoses have a cone seal.
- The Mixer is also supplied with 350mm Copper Tubing that has ¼" BSP male fittings brazed on both ends.
- Adapter fittings from main Hot/Cold Lines to ¼<sup>®</sup> fittings of the Copper tube are not supplied.

### ROUGH IN PLUMBING

- Floor Surface clearance hole is to be between 32 35mm.
- Use the provided Template / Base plate to mark out the fixing points (X4).
- Drill for appropriate Fixing screws / Fasteners. (Not supplied)
- Directional arrow on the base plate indicates the Mixer angle to the Bath.
- Calculate and carefully bend the Copper Tube 90 degrees at the appropriate point (Do not kink the Tube).
- Ensure the  $\ensuremath{\mathbbmu}^*$  fitting will finish 25 30mm passed the Floor Surface. (See drawing)
- Pass the bent Tubes through the Floor Surface and connect to the main Hot and cold water lines. Adapter fittings are not supplied
- Saddle or brace the water lines where possible to prevent excessive movement.
- Use thread tape and fit the provided End Caps to the ¼" threads above the floor surface until final fit off is required.
- Perform pressure test to check connections for leaks prior to final fit off.
- The Template / Base plate can remain in position and if applicable be used to Tile up to.

### FIT OFF

- Fit Outlet to Post and tighten the Set screw using the allen key provided to secure the Outlet.
- NOTE: a second person will be required to assist when connecting the Mixer
- Shut off the water supply
- Completely seal the Floor Surface around the protruding ¼" fittings
- Place the Template/Base Plate over the ¼" fittings and align the directional arrow on the template to be in direction of Outlet.
- Remove the End Caps from the ¼" fittings
- Seek assistance, a second person will be required to hold the mixer in place while the Flexible hoses are connected.
- The fittings on the Flexible Hoses have a cone seal.
- Using the appropriate spanners, attach and tighten the Flexible hoses to the  $\mathbf{4}^*$  male fittings (Tighten well).
- Unscrew the Cover Flange from the Floor Fitting and carefully raise enough to allow the Mixer to be fastened.
- Lower the Mixer onto the Template / Base Plate and lightly secure the Mixer in position.
- Check with a level that the Mixer is Square.
- If required use the "Jacking" screws (4) located in the Floor Fitting to level the Mixer.
- Once the Mixer is level, secure the Mixer to the Floor (Tighten well).
- Lower the Cover Flange to meet the Finished Floor Surface.
- Re-establish water supply, check Mixer operation and inspect for any leaks.



1300 898 889

## www.acsbathrooms.com.au

0-

Hole size

82-85mm

As part of ACS commitment to quality products. Information provided in this data sheet is representative of the actual productt aavailable at the time of printing. Due to our commitment to continuous product design and development, the designs and specifications depicted are subject to change withouth notice. Please confirm all particulars with your ACS sales consultant prior to products is covered by a limited warranty. Please see our website for full terms and conditions. This drawing remains the property of ACS and should not be copied or distributed without ACS consent. © 2010 All Dimensions are approximate in mm and are not to scale.

# TEMPLATE/BASE PLATE

ixing Hole positions

(4 Places)

