



Installation Guide

Floor Mixers

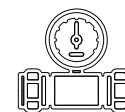
Suits Models:

30574, 33718, 33850, 30660, 30661, 30662, 33706, 33822, 33823, 33848, 33713, 33842, 33843, 35134, 35135, 35136, 30682, 30683, 30684, 30685

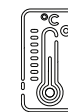
Important requirements:



Must be fitted in accordance with AS/NZS 3500 by qualified plumber



Mains 500kpa regulator must be fitted



Maximum hot water temp. 65°C



Only clean municipal water supply. No bore, dam or hard water without filtration & treatment

Cleaning

Clean only with a soft microfiber or similar cloth and warm clean water. Ensure that the cloth is clean and free of any grit or chemical. Dry tap off with a soft clean cloth. Ensure that your tap is not subject to any chemicals, building grit or any type of abrasive or polish. For care of special finishes please visit our website.

Maintenance

Aerators may need to be flushed from time to time if flow diminishes or stream pattern deteriorates. For Pegasi & Cascade mixers, use the aerator key provided to unscrew the aerator. You will notice a "castle" pattern around the edge of the aerator, the key engages with this allowing you to unscrew the insert easily. For Zeos models, use the aerator key to unscrew the aerator housing, you will then be able to pop the insert out the top of the housing. Rinse off the upper face of the insert with running water and gently brush clean with an old toothbrush to remove any debris before refitting the aerator.

Rough in Installation

1. Unpack the Mixer body assembly (leave the black plastic protector cover in place), note the Hot and cold inlet ports. Plumb the mains water supply to the body and pressure test.
2. Set the body into the floor. Take special note of floor inset depth.
3. Mount body level (final leveling can be done at fit off in the foot of the mixer)
4. Orientation is not important as the fit off allows full 360 degree orientation adjustment.
5. Fasten the body using suitable anchors.
6. Fill area around body with cement to floor level in concrete installations
7. Ensure that the tiler cuts the tiles close around the mixer so that the 90mm cover plate covers the hole.

Fit Off Installation

1. Carefully slide the cover plate over the base of the mixer keeping it aligned so that it does not jamb and mark the mixer pole.
2. Unpack the stainless steel foot and screw the 3 leveling grub screws into the foot such that they do not protrude out the bottom
3. Fasten the foot onto the bottom of the mixer firmly hand tight. Do not cross thread.
4. Remove the black plastic protector cover from the mixer body in the floor (you may need to cut the grout/tile glue around the edge to prize it free)
5. Remove any grit, glue or cement from the face of the mixer body
6. With the mains water switched off, remove the 2 temporary water plugs from the mixer body
7. Place the thin stainless base washer over the mixer body
8. Place a red fiber washer into each connection recess
9. Bring the mixer into position over the body in the floor and, by hand, screw the hose ends into the mixer body. (be careful to pick up the thread straight to prevent cross threading)
10. Fasten in the hoses firmly using a small spanner
11. Stand the mixer up in place and rotate it to the desired position
12. Rotate the stainless washer to permit the 3 fastening screws to protrude through the washer and fasten into the body in the floor
13. Before tightening the foot down set the exact rotation and use the grub screws in the foot to level the mixer
14. For models with gooseneck spout you may need to attach spout to the body as it is supplied un-assembled. To do this note the brass rotator ring on the spout assembly. This ring features an indent hole. Carefully align this hole with the grub screw mount hole in the back of the mixer. Insert the spout into the mixer and fasten with grub screw. Once fitted check proper attachment by pulling spout and ensuring it does not come out.
15. For models with hand shower, connect the hose and securely fasten the hand shower.
16. Open the tap handle and slowly open the mains water supply
17. Check the tap operation and check there are no leaks from the fittings
18. Slide the flange down over the fittings

