

# POLYMER LAUNDRY BOWLS

## WITH DOUBLE BY-PASS / OVERFLOW CONNECTION

### ASSEMBLY & INSTALLATION INSTRUCTIONS

*Each carton contains a laundry bowl, with a plastic bag holding the following items :*

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| <p><b>1 : One Polymer Bowl</b><br/> <b>2 : One Waste Outlet Plug,</b><br/> <b>3 : One Plastic Waste Outlet with integral grate,</b><br/> <b>4 : One Plastic Waste Outlet Nut ( 50mm BSP )</b><br/> <b>5 : Two By-Pass Pipes,</b><br/> <b>6 : Two "V" Section Seal Rings,</b></p> | <p><b>7 : Two Plastic Nuts ( 38mm BSP )</b><br/> <b>8 : One Plastic Double By-Pass Connector with Hose Spigot and fitted 50mm Nut,</b><br/> <b>9 : Two "O" Ring Seals,</b><br/> <b>10 : One Square Section Seal Ring,</b><br/> <b>11 : Two Soap Trays ( one with hole, one without )</b></p> |
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**NOTE ;** "P" or "S" type Trap appropriate for the installation layout is also required, and is available from your local Plumbing Supplier.

These Laundry Units are supplied with the Waste Outlet and By-Pass Overflow components loose, to allow the installer to perfectly adapt the complete Unit to the site requirements.

#### **STAGE 1 : WASTE OUTLET**

- ( 1 ) It is recommended that a little silicone sealant be applied evenly to the underside of the Waste Outlet flange.
- ( 2 ) Fit the Waste Outlet **3** down through the hole in the Polymer Bowl **1**.
- ( 4 ) Fit and fully tighten the Waste Outlet Nut **4** on the Waste Outlet **3** to ensure a waterproof seal at the Waste Outlet flange. Clean off any excess silicone sealant from the surrounding surfaces.

#### **STAGE 2 : OVER-FLOW / BY-PASS FITTINGS**

These instructions are for a standard Double By-Pass assembly. If a single By-Pass is required - for instance if a Mixer Tap is to be installed in one of the Bowl By-Pass openings - a special **Plastic Single By-Pass Connector** is required. This has one side connection which is closed off. Only one **By-Pass Pipe**, **"V" Section Seal Ring** and **38mm Plastic Nut** will be required. Note that the Bowl was not designed for Mixer Taps, and not all types will fit securely.

- ( 1 ) Place the "V" Section Seal Ring **6** into the screwed end of the By-Pass Pipe **5** so that it sits neatly in the moulded taper. Start the 38mm Nut **7** onto the end of the By-Pass Pipe, but do not tighten.
- ( 2 ) Push each By-Pass Pipe fitted with the Nut over the side connection stub of the By-Pass Connector **8**.  
**Note** - If a Single By-Pass is being assembled, ensure that the By-Pass Pipe is fitted to the side connection stub which is NOT closed off with a moulded membrane. If both stubs are closed, the selected stub must be opened by cutting the membrane with a suitable hole-saw.
- ( 3 ) Fit the "O" Ring Seal **9** over the bottom end of each By-Pass / Overflow spigot underneath the Bowl **1**.
- ( 4 ) Fit the Square Section Seal Ring **10** over the spigot end of the By-Pass Connector **8** and attach the Connector to the end of the Waste Fitting **3**. The flared upper end of each By-Pass Pipe **5** should be fitted over the tail of the By-Pass / Overflow Spigot, with the "O" Ring Seal **9** fitting tightly inside the Pipe.
- ( 4 ) Tighten the By-Pass Connector Nut **8a** on the Waste Outlet **3**, ensuring that the By-Pass Pipes are fully seated at both ends and that the upright legs of the Pipes are as close to the vertical as possible before tightening the By-Pass Nut **7** at the Connector **8**.

#### **STAGE 5 : FINAL INSTALLATION**

Fit Soap Trays **11** into the required positions at the By-Pass / Overflow points in the Bowl. The Tray with the hole is usually placed in the overflow nearest to the washing machine, accepting the machine discharge hose.

