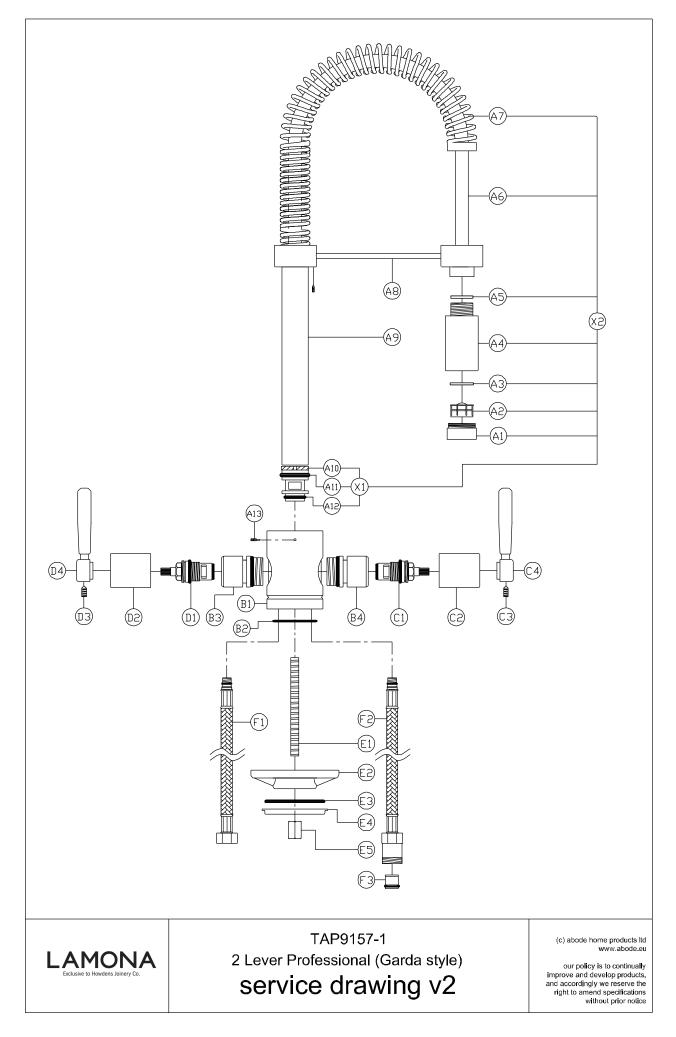
TAP9157-1 – Gardo Pro Monobloc

Key:	Description:	APX size (mm):	Base material:	Colour:	QTY:
A1	Aerator housing	M22 F	Brass	Chrome (Brushed)	1
A2	Aerator	21 x 14	Plastic	Blue/Grey	1
A3	Rubber gasket	21 OD	Rubber	Black	1
A4	Aerator housing	26 OD x50mm	Brass	Chrome	1
A5	Rubber gasket	1/2"	Rubber	Black	1
A6	Spout Hose	550 ½" x M15	Rubber / Nylon	Grey	1
A7	Spout spring	30 OD	Stainless steel	Stainless steel	1
A8	Spout Arm	NA	Brass	Chrome	1
A9	Spout upright	24 OD	Brass	Chrome	1
A10	Anti friction split ring	24 OD	Plastic	White	1
A11	o-ring	23 OD	Rubber	Black	1
A12	o-ring	19 OD	Rubber	Black	1
A13	Spout grub screw	M5	Brass	Brass	1
B1	Body	52 DIA x 83	Brass	Chrome	1
B2	Upper seal	51 OD	Rubber	Black	1
B3	Hot valve seat	29 DIA x 20	Brass	Brass	1
B4	Cold valve seat	29 DIA x 20	Brass	Brass	1
C1	Cold valve	1/2" CD, length 53mm	Brass	Brass	1
C2	Valve cover	30 DIA x 37	Brass	Chrome	1
C3	Grub screw	M4 x 5	Metal	Silver	1
C4	Handle	91 x 21	Mazak	Chrome	1
D1	Hot valve	1/2" CD, length 53mm	Brass	Brass	1
D2	Valve cover	30 DIA x 37	Brass	Chrome	1
D3	Grub screw	M3 x 5	Steel	Silver	1
D4	Handle	91 x 21	Mazak	Chrome	1
E1	Fixing stud	M8 x 120	Metal	Silver	1
E2	Stabiliser plate	88 x 58	Plastic	White	1
E3	Lower gasket	45 OD	Rubber	Black	1
E4	Metal horseshoe	51 x 5	Metal	Silver	1
E5	Fixing nut	65 x 11 AF	Brass	Brass	1
F1	Hot flexi tail pipe	M12 x 255 x ½" BSP F	Stainless steel/Brass	Silver/red	1
F2	Cold flexi tail pipe	M12 x 260 x ½" BSP M	Stainless steel/Brass	Silver/blue	1
X1	Spout o-ring assembly	N/A	N/A	N/A	1
X2	Complete spout assembly	N/A	N/A	N/A	1



General Advice:

- These instructions are intended as a guide only, if you are in any doubt you should seek the advice of a qualified professional.
- Take care not to mark finished parts with screwdrivers or other tools.
- Use a pair of rubber gloves to get a better grip on decorative hand tight parts.
- Ensure all parts are reassembled tightly.
- After maintenance test that all assemblies are water tight and function correctly.
- Always isolate the hot and cold water supplies before starting any maintenance, once isolated you should drain any residual water from your system.

To replace the hot valve:

- 1. Loosen grub screw (D3) on the underside of handle (D4) using a 2mm A/F allen key.
- 2. Pull the handle (D4) horizontally away from the tap. Note: a plastic spacer may come out with the handle, if so replace when reassembling.
- 3. Unscrew the valve cover (D2) by hand, if necessary use a pair of rubber gloves to get a better grip.
- 4. Hold the body of the tap (B1) firmly. Using an adjustable or 17mm ring spanner unscrew the valve (D1).
- 5. Clean the Inside of chamber (B3) with a soft wet cloth.
- 6. Reassemble the tap in the reverse order.

To replace the spout o-rings:

- 1. Loosen grub screw (A13) on the rear of body (B1) using a 2.5mm A/F allen key.
- 2. Pull the spout (A9) vertically away from the body (B1).
- 3. Remove the old o-rings (A11 & A12) using a small screwdriver or similar.
- 4. If worn, remove the white PTFE spacer (A10).
- 5. Ensure the inside of the body (B1) and the spout base is clean of dirt and grit with a soft wet cloth.
- 6. If required locate the new white PTFE spacer (A10).
- 7. Carefully locate the new O-rings (A11 & A12) onto the spout base (A9).
- 8. Grease the O-rings (A11 & A12) thoroughly with silicone or alternative similar grease.
- 9. Reassemble the tap in the reverse order.

If leaking from the joint between the spout and body:

- 1. Lift the spring vertically (G1) away from the body exposing the hose (G2).
- 2. Lift the spout arm (G3) vertically away from the body exposing the chromed cover (G4).
- 3. Unscrew the chromed cover (G4).
- 4. Tighten the hose (G2) onto the adaptor bush (G5).
- 5. Reassemble the tap in the reverse order.

