

Talbot Modular Manifold Systems

Spares and on Site Repairs

Stopvalve Assembly

As with all the components of the Talbot Stopvalve Manifold System the valve parts are made of corrosion resistant plastics which will not seize, even after long periods of inactivity. However the valve may be dismantled to replace the seat washer should it become damaged. (fig. a)

Meter Mount Maintenance

Should the meter mounting thread or internal check valve become damaged or inoperable during service they may be removed and replaced. (fig. b)

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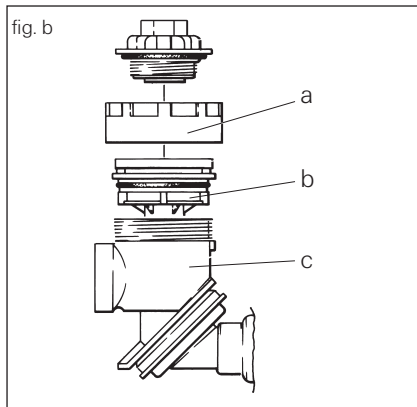
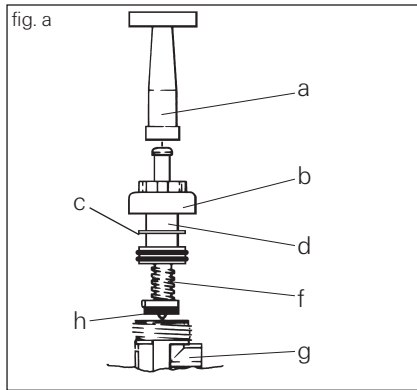
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Stopvalve Assembly

- 1 Isolate the unit and remove the stopvalve key (a). Ensure that the headworks assembly is clean and free from any contaminants.
- 2 Unscrew the stopvalve cap ring (b) from the stopvalve housing (g) using the appropriate tool (available from Talbot) and lift it off the assembly
- 3 Pull the plunger housing (d) complete with plunger (f) out of the stopvalve housing
- 4 Re-assembly is a reversal of the above procedure, however ensure that both the plunger (f) and the friction washer (c) locate into their locating slots and when replacing the stop valve cap ring (b) ensure that it has been securely tightened to a torque of 20lb/ft

Meter Mount Maintenance

- 1 Close the supply and remove the meter or blanking plug from the meter mount
- 2 Unscrew the check valve retaining ring (a) from the pod housing (c) using the appropriate tool (available from Talbot)
- 3 Pull the white meter mounting thread and check valve assembly (b) out of the meter housing (c) - the meter may be screwed back into the check valve assembly (b) and used as a tool to make removal easier.
- 4 Discard the damaged assembly (b) and replace with a new one.
- 5 Re-assembly is a reversal of the above procedure. Ensure the check valve retaining ring is securely tightened to a torque of 20lb/ft

We reserve the right to change the design and specification without notice.

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