

Infobulletin



Bulletin no.: ALG210003
Date: 12 April 2021
Subject: **New service pump for the repair of multivalve type MV3.**

Dear Vialle Partner,

Hereby we would like to inform you regarding the PTS-50 turbine pump used in our MV3 multi-valves which has become obsolete. We informed you about the discontinuing of the PTS-50 pump in info bulletin ALG210002.

As a result of the discontinuing of the PTS-50 pump, the turbine pump with external PRV (pressure relief valve) will be replaced by the PTS-70 pump. This alternative turbine pump with an internal PRV has an increased flow capacity of 15%. We reduce the orifice in the 2mm Alan screw inside the return inlet on the MV to manage the PTS-70's increased flow capacity. The old orifice must be replaced by the new one with the bigger internal diameter, to avoid too high system pressures.

The PTS-70 pump has a different 2-pin power supply connector compared to the PTS-50 pump. Therefore, a new harness is included in the set of the service pump.

We offer two different sets of service pumps because of the difference in length of the supply hose and wire harness for the application in toroidal and cylindrical tanks:

Tank type:	Service pump set part number:
Toroidal	250893.0
Cylindric	250894.0

Please contact our Helpdesk if you have questions regarding this info bulletin.

With kind regards,

Your VIALLE team