

Field Service Information

No. 04/12

Dialog+
Dialog+ SW 9.xx

Continuous Quality Improvement: New Pressure Reducer Valve DMV

1. Continuous Quality Improvement

We have modified the Pressure Reducer Valve DMV, necessary for the regulation of the incoming water pressure, in our continuous strive for quality improvement.

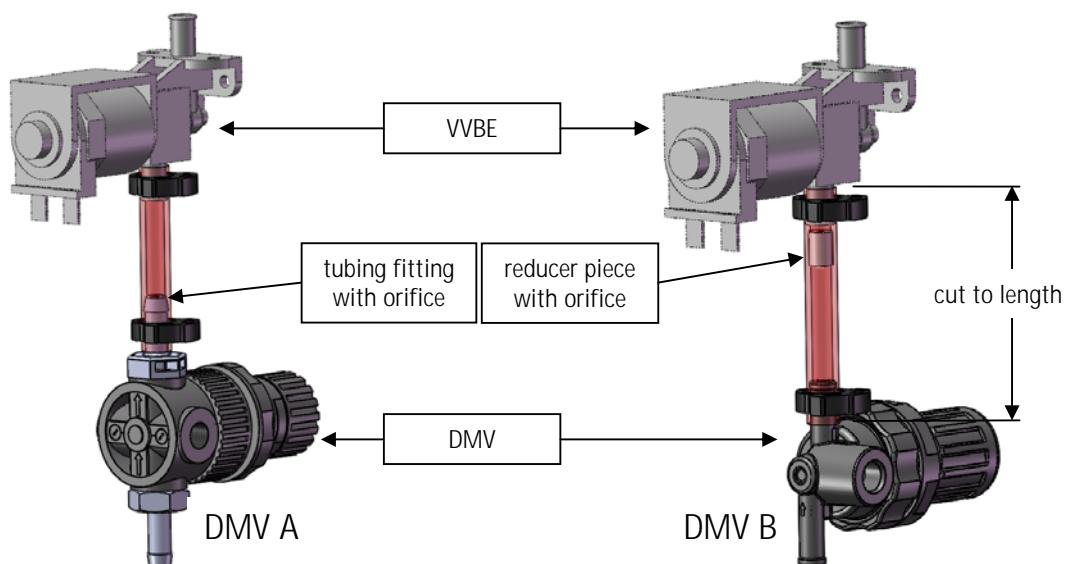
2. Service Activities

The tubing length between the DMV and the water inlet valve VVBE has to be adjusted in the case of replacement of the current DMV A (with screw-type tubing fittings) against the new DMV B type (moulded tubing fittings). Additionally, the tubing length depends on the type of valve VVBE used (refer to table).

In addition, a flow restrictor with an orifice has to be installed into the tubing in front of the VVBE to create a defined flow resistance inside the water inlet. The current DMV has this restrictor integrated inside the tubing fitting.

The setting values for the DMV remain the same as before, i.e. 1.0 bar to 1.3 bar for Dialog+ and 0.9 bar ± 0.1 bar for Dialog+ SW 9.xx respectively (refer to the calibration procedure in the respective Service Manual).

The attached tubing and reducer piece are not required if the type of DMV B is already present.



length of the silicone tubing between DMV and VVBE

| | VVBE Type | DMV A | DMV B |
|-----------------|-------------------------|----------------|----------------|
| Dialog+ | A&K Müller | 60 mm | 65 mm |
| Dialog+ SW 9.xx | A&K Müller Diener PP | 60 mm 45 mm | 70 mm 55 mm |

3. Ordering

The new Pressure Reducer Valve for Dialog+ and Dialog+ SW 9.xx can be ordered as a kit, complete with 70 mm of silicone tubing (maximum length, please cut if necessary), the reducer piece with orifice as well as two plastic clamps and one 1-Ear crimping clamp.

Please contact your local B. Braun Medical support or B. Braun Avitum AG, Germany, Ms Heike Sinning, Tel.: *49 (0) 5661-713662 or email: heike.sinning@bbraun.com.

The previous DMV A 34516069 has still to be used for Dialog Advanced.

Art. No. Qty. Description

34561684 1 Pressure Reducer Valve DMV

With best regards

Michael Kay