

For more information please contact your local
B. Braun Medical support.

B. Braun Avitum AG
34209 Melsungen, Germany
Tel.: +49 (0) 56 61/71-5015 Email: sarah.schaefer@bbraun.com

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Field Service Information No. 01/13

Dialog+ SW \geq SW 8.xx Blood Leak Detector V4 for Dialog+ \geq SW 8.xx and for Dialog+ SW 9.xx
Dialog+ SW 9.xx

1. Component History




The Blood Leak Detector V4 replaces the version 3 in Dialog+ SW9.xx from serial number (107574 / 152223), ex factory.

2. Replacement

In the even of blood leak detector failure, the new Blood Leak Detector is available as spare part and should be used on all Dialog+ with software version \geq 8.xx and \geq 9.xx. The current Blood Leak Detector V3 must be used for Dialog Advanced and Dialog+ of software version 7.xx.

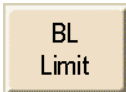
3. Service Activities

A new connection cable is necessary when the BLD V4 replaces the BLD V3. The cable is delivered together with the spare part.

Type	< SW 8.xx	\geq SW 8.xx	\geq SW 9.xx
	BLD V3	BLD V4	
	V3 	V4 	+ cable BLD V4 

Notes for calibration and setting:

- The first calibration point is performed with osmosis water at 0 ‰, as with BLD V3.
- A mixture of 2 ml of reference solution (calibration dye) plus 1000 ml of osmosis water is prepared and drawn into the machine (= 2.0 ‰) for the calibration of the BLD V4 as the second calibration point.
- However, the value entered and saved as Reference Value is 2.2 ‰.



- The BL Limit  for the BLD V4 has to be set to "AAMI Limit".

The different procedures for calibration, settings and testing for BLD V3 and BLD V4 will be described in detail in the Service Manual, Chapter 4 (mixing of the calibration solutions, entry of the reference values and setting of the BL Limit).

3. Ordering

The new blood leak detector V4 can be ordered through Ms Heike Sinning, Tel.: *49 (0) 5661-713662 B. Braun Avitum AG, Germany or email: heike.sinning@bbraun.com.

The current Blood Leak Detector V3 is still available for Dialog Advanced and Dialog+ of software version 7.xx.

Art. No.	Qty.	Description
34561692	1	Blood Leak Detector V4
3451908C	1	Blood Leak Detector V3

With best regards

