

August 28, 2014

Continuous Quality Improvement**Improved Material for Retainer Tubes (now Green) to Insert Suction Rods**

- Dialog+ SW 7.xx/8.xx
- Dialog+ SW 9.xx

1. Related Machines

Dialog+ machines with software 7.xx, 8.xx and 9.xx.

2. Continuous Quality Improvement

Within our continuous quality improvement process the blue retainer tubes used to insert the suction rods were modified. The new green tube material A has improved working pressure and temperature parameters. As of August 2014 the new green retainer tubes shall be used ex manufacturer. Thereby possible leakages are prevented.

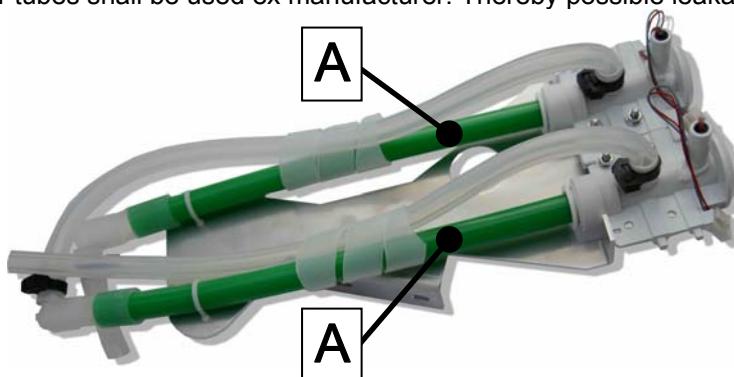


Fig.: Green retainer tubes A

3. Activities in Service

Exchange the blue retainer tubes to the green retainer tubes during the next service job, latest during the next technical safety inspection. Check your inventory and retrofit all retainer tubes. Pay attention to the affected machines/serial numbers in the table:

Production Dates	Machines/Serial Numbers	Retainer Tubing Colors	Comments
up to September 2008	Dialog+: $\leq 37,021$ Dialog+ HDF Online: $\leq 92,174$	blue	no action required
from October 2008	Dialog+: $\geq 37,022$ Dialog+ HDF Online: $\geq 92,175$ Dialog+ SW 9.xx: $\geq 100,000 < 150,000$ and $\geq 200,000 < 210,626$ Dialog+ SW 9.xx HDF Online: $\geq 150,000 < 200,000$ and $\geq 300,000 < 302,462$	blue	exchange retainer tubes during next service job
from August 2014	Dialog+ SW 9.xx: $\geq 210,627$ Dialog+ SW 9.xx HDF Online: $\geq 302,463$	green	no action required

Table: Affected machines and serial numbers

4. Ordering Procedure

The green retainer tubes for Dialog+/Dialog+ SW 9.xx machines, with the serial numbers in the table, can be ordered free of charge until end of June 2015. Please contact your local B. Braun Medical support or B. Braun Avitum AG, Germany, Ms Heike Sining, Tel.: *49 (0) 5661-713662 or email: heike.sining@bbraun.com.

Art. No. Description

3456077A Retainer tubes (green) for suction rods

With best regards

Michael Kay

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

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