



Customer information

Kammerstein, November 2025

New Variant of Heated Breathing Sets for Neonates

Dear Customers,

We are pleased to introduce our new variant of heated breathing sets for neonates, available from December 1st, 2025. In addition to the proven versions with an internal straight heating wire, we now also offer a solution with a heating wire integrated into the tube helix. This ensures even better heat performance and maximum user comfort.

Especially in high-frequency oscillatory ventilation (HFOV), the new smooth-bore tubes with helix heating offer significant advantages: The smooth inner wall of the tube enables laminar and consistent gas flow, minimizing pressure losses and optimizing the transmission of oscillations. This supports stable ventilation and precise respiratory settings, even at very low tidal volumes. At the same time, the integrated helix heating ensures a constant temperature and prevents condensation formation within the tubing system.

An overview of the new variants:

271779 - BTS4046A	Compatible with device type <i>LÖWENSTEIN Leoni Plus</i> Matches in structure 271149 - BTS1241A ¹
271780 - BTS4047A	Compatible with device type <i>DRÄGER VN500 HFO</i> Matches in structure 271163 – BTS1245A ¹
271781 - BTS4048A	Compatible with device type <i>VYAIRE Acutronic fabian HFO</i> Matches in structure 271176 – BTS1252A ¹
271782 - BTS4049A	Compatible with device type <i>LÖWENSTEIN Elisa</i> Matches in structure 271212 – BTS1279A ¹
271783 - BTS1369A	Compatible with device type <i>SLE SLE 6000</i> Matches in structure 271587 – BTS1321A ¹
271784 - BTS1370A	Compatible with device type <i>VYAIRE Acutronic fabian</i> Matches in structure 271710 – BTS1347A ¹
271786 - BTS1371A	Compatible with device type WILAMED WILAflow Elite Matches in structure 271754 – BTS1359A ¹

¹The existing systems will continue to be available.

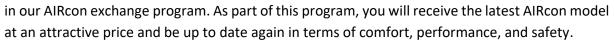




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Please note that the newly mentioned breathing sets are exclusively suitable for use with the latest version of our AIRcon Gen 2 breathing gas humidifier. Simply get in touch with us so we can check together whether your devices are compatible with the new breathing sets.

Even if it turns out that your devices are no longer compatible, you can easily and conveniently participate



Contact us – we'll be happy to advise you personally and without obligation!

Kind regards,

WILAmed GmbH

