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결 재	작 성 태원형	검 토	승 인
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Recipient: Sales team, CS team, Overseas branches and subsidiaries / Blood Pressure Monitor Department

Reference: Quality Management Team, Manufacturing Technology Team, Manufacturing Team

Title: BPBIO210_220 Main Program Chnage

1. We much appreciate the hard work from branches and subsidiaries.

2. Notification Purpose

The main program for BPBIO210 and BPBIO220 has been updated to version 0209 starting with the Renewal models. This change addresses an issue where pressure was not applied when the air bulb was pressed normally in Renewal products. The program has been adjusted to ensure smooth pressurization even with minimal force applied to the air bulb.

Please note that this version is not compatible with previous products, so it is essential to use version 0209 for all Renewal products.

3. Change Classification

1) Solenoid Valve Closing Pressure Adjustment for Improved Pressurization

- ① In existing products, the solenoid valve is set to close when pressure exceeds 20mmHg.
- ② For Renewal products, the solenoid valve will now close when pressure exceeds 5mmHg.

2) Pulse Result Display Pressure Adjustment

- ① In existing products, the pulse result is displayed after rapid exhaust if the pressure drops below 20mmHg after exceeding 50mmHg.
- ② For Renewal products, the pulse result will now be displayed after rapid exhaust if the pressure drops below 5mmHg after exceeding 50mmHg.

4. Applied Product S/N

Program version 0209 will be applied to all Renewal products starting from the following S/N:

Product Name	S/N	Remarks
BPBIO210 Renewal	M924000286	
BPBIO220 Renewal	K624000231	

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