

From: RMED Rint ISD [<mailto:isd@radiometer.dk>]
Sent: Wednesday, August 29, 2012 11:06 AM
Subject: Technical update 0091

Dear Distributor,

Enclosed please find Technical Update 0091. Product: ABL80 CO-OX analyser. Scope: Software upgrade to v1.60.

Kind regards,
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Technical Update

RADIOMETER 

from Radiometer Medical ApS

Mandatory Field Action

Recommended Field Action

Product: ABL80 CO-OX analyzer

Scope: Software upgrade to v1.60

Background: A software upgrade for the ABL80 CO-OX analyzer is now available. This software version includes minor software enhancements and bug fixes only.

Software enhancement

With v1.60 the software will now auto-detect COM port connections following replacement of the analog board in the ABL80 CO-OX analyzer. This enhancement eliminates the need to manually assign COM port designations as described in service tip 561394022.

Software bug fixes

- **WDC download failures** – The WDC download will no longer fail when the data log size reaches a critical upper limit.
- **System Cycle data transmission to HIS/LIS** – When CO-OX parameter ranges and solution pack assigned values are transmitted to HIS/LIS systems from a System Cycle event, all values will now be correctly converted according to the desired units. Prior versions had an issue when the units were not in default units.
- **Saving patient query information** – When the input parameters Height, Weight, Birth Weight and Gestational Age are queried from any source the information will be correctly stored in the appropriate fields. Prior versions placed the Birth Weight value in the Height field while the other three fields were left blank
- **Kanji character display** – All kanji characters will now display properly in the CO-OX Diagnostics screen for use by service engineers

Composed by: Anna Jaeger
Clinical Product Manager,
Technical Services Department

Date: August 17, 2012

Ref.: TU0091

Action: For specific customers considering any of the software bug fixes to be important we recommend that the ABL80 CO-OX analyzer software is upgraded to V1.60.

For all other customers we recommend to wait for the next software release. Please refer to separate Communique for further information.

Tools: The ABL80 CO-OX Software Upgrade CD, v1.60 is **REF 933-257**.
The upgrade USB file is labeled **44119a - ABL80 Software Upgrade Files for USB, CO-OX SW, v1.60.zip**

Enquiries: Please direct all questions regarding this technical update to techserv@sendx.com.