

DST 001

Title DST 001
Software version 1.20.0

1. Overview

This document describes implemented changes in SW version 1.20.0 for DST 001.

Xylem Inc. adopts a policy of continuous improvement and whilst every effort has been made to provide accurate and up to date information, the information contained in this document should be used for guidance purposes only and does not form the part of any contract.

2. Software Release history

Version	Comments	Author	Date
1.1.2	First release	KY	2018-10-03
1.2.0	Updated functionality and improved stability	JN	2018-12-03
1.3.0	Updated functionality and improved stability	JN	2019-03-22
1.3.1	Updated functionality	CF	2019-07-03
1.4.0	Updated functionality and improved stability	PS	2019-11-08
1.5.0	Updated functionality and improved stability	PS	2020-04-03
1.6.0	Updated functionality and improved stability	UL	2020-06-12
1.7.0	Updated functionality and improved stability	UL	2020-11-16
1.8.0	Updated functionality and improved stability	SB	2021-02-22
1.9.0	Updated functionality and improved stability	SB	2021-07-05
1.10.0	Updated functionality and improved stability	SB	2021-11-15
1.11.4	Updated functionality and improved stability	SB	2022-03-31
1.12.5	Updated functionality and improved stability	SB	2022-07-08
1.13.5	Updated functionality and improved stability	SB	2022-10-14
1.14.5	Updated functionality and improved stability	DN	2023-01-26
1.15.9	Updated functionality and improved stability	DN	2023-06-09
1.16.17	Updated functionality and improved stability	DN	2024-04-17
1.17.6	Updated functionality and improved stability	DN	2024-10-01
1.18.5	Updated functionality and improved stability	DN	2025-01-30
1.19.8	New device support, updated functionality and improved stability.	DN	2025-06-25
1.20.0	PIM 001 support updated to address critical issue	DN	2025-08-25

3. Product description

DST 001 is a computer software application that is used by service personnel to configure, update, and troubleshoot Flygt products. The application runs on a Windows PC connected to the product via a PCM 001 converter using communication leads in the SUBCAB cable.

Xylem Water Solutions Manufacturing AB
361 80 Emmaboda, Sweden
Tel +46-471-24 70 00 Fax +46-471-24 47 01
<http://tpi.xyleminc.com>



4. General changes

Bug fixes:

- A bug has been addressed which was making it impossible to connect to a PIM 001 under certain circumstances.

Improvements:

- General usability and stability improvements
- Connecting to products will now work even if Windows has incorrectly assigned the PCM to an already occupied COM port

5. Known issues

If the software update process, for some reason, should fail, try the following:

- Disconnect from the machine in DST
- Turn off the machine
- Turn on the machine
- Connect to the machine in DST
- Install the package again

Ensure you are using the latest software package applicable for your machine.

6. Compatibility

This DST version supports the following products:

- 4220, 4230 and 4320 Adaptive mixers and high efficiency PP pumps
- Concertor pumps
- 2960 Bibo Alpha drainage pumps
- Pareo enabled drainage pumps
- PCM 001
- PIM 001

Machine update packages can be downloaded manually if automatic updates in DST are not used. They are found on <https://xapps.xyleminc.com/tpi/> for the respective product.

7. Update recommendation

The recommendation is to always update to latest version of DST 001.

The user must always ensure the machine packages used for updating, upgrading or factory resetting the machine is of the latest version to ensure full compatibility with the DST.

This is a minor update.

Notice! Update for PCM 001 is only possible from SW version 1.3.3 or later. If you have an older version, please update to 1.3.3 first, then update to the latest version.

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Please read the Package release note and product documentation, some features supported in DST might not be released in machines/pumps yet.

8. Platform requirements

Minimum system requirements:

- Windows 10 v21H2

9. Testing and test results

Complete system and integration testing, approved by Xylem R&D for release for Flygt globally.

10. Availability

The latest DST version can be downloaded from TPI: on the tab "Sales Code" search for DST 001.

DST 001 can also be downloaded from \\world\software\Xylem\Xylem DST on the Xylem intranet.

The latest PCM version can be downloaded from TPI: on the tab Sales Code search for Sales code PCM 001.

11. Document Revision history

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1.0	First version	DN	2025-08-25

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