



25th November 2024

URGENT: FIELD SAFETY NOTICE – BDB-25-5181
BD FACSLyric™ Flow Cytometers
REF: See Table 1 Serial Numbers: See Table 1
Type of Action: Field Work

Attention: Laboratory Managers, Risk Managers, Biomedical Personnel

This letter contains important information which requires your **immediate** attention.

Dear customer,

BD is issuing a Field Safety Corrective Action for specific serial numbers of BD FACSLyric™ Flow Cytometers. According to our distribution records your organisation may have received the impacted product in Table 1.

Manufacturers SRN: US-MF-000017797

| Product Name | Product Code (REF) | UDI-DI | Serial Number |
|------------------------------|--------------------|----------------|---|
| BD FACSLyric™ Flow Cytometer | 651164 | 00382906511645 | Refer to URL link below for impacted device serial numbers. |
| | 651165 | 00382906511652 | |
| | 654587 | 00382906545879 | |
| | 659180 | 00382906591807 | |
| | 663029 | 00382906630292 | |

Table 1: Impacted product

Impacted serial numbers can be identified at the following link:

https://bdx.my.site.com/CC360/s/impactedproducts?language=en_US&rn=BDB-25-5181%20GLOBAL

Description of the problem

BD has identified through complaints an increase in field failures / replacements of the power supply module on BD FACSLyric™ flow cytometers. The capacitor on the power supply can split which has the potential for the instruments to fail to power on and/or stay on.



Clinical risk

The hazardous situation caused by the potential power supply failure in BD FACSLyric™ Flow Cytometer may have direct impact on the patient biospecimen testing capabilities of the clinical laboratory and/or delay to provide the testing results.

There may be additional risks to the laboratory staff that might include potential inhalation of fumes from a split capacitor in the power supply unit which could lead to shortness of breath or coughing if failure occurs during laboratory working hours.

In addition, the patient may be asked to return for additional biospecimen collection procedure and risks associated with the procedure (bruising, pain, bleeding, etc.).

Since no results would be generated due to power failure, no review of results would be required.

To date there has been no adverse events worldwide reported related to this issue.

There is no requirement for customers to return any instruments to BD. These products can continue to be used in accordance with the guidance in this safety notice.

Clinical User Actions

1. Continue normal operation of your BD FACSLyric™ Flow Cytometer according to the Instructions For Use.
2. The health care team should manage the patient risks according to their institutional policies and procedures.

BD Actions:

BD has identified the root cause and is taking action to prevent recurrence of this product issue.

Actions to be taken by BD:

BD Field Service Engineers will replace the power supply module of affected BD FACSLyric™ Flow Cytometers.

Customer Actions:

- Review the information in Table 1 to determine if instruments in your possession are impacted.
- Complete and return the Customer Response Form **even if you no longer have any inventory remaining in your facility by 18th December 2024.**
- Circulate this notice to all those who need to be aware within your organisation or to any organisation where the potentially affected product has been transferred.
- If you experience any issues, please report as a complaint as per your normal process.



Distributor Actions:

- Review the information in Table 1 and determine if instruments in your possession are impacted.
- Identify the facilities where you have distributed affected product and notify them immediately of this notice.
 - Have your customers complete and return the Customer Response form to your organisation for reconciliation purposes by **18th December 2024**.
- Complete and return the Customer Response Form following completion of your reconciliation activities.
- If you experience any issues, please report as a complaint as per your normal process.

| | End User with Inventory | End User with ZERO inventory | Where to send completed form |
|--|---|---|--|
| Purchased directly from BD | Complete the form in its entirety and ensure that all recommended actions have been implemented as required | Complete the form in its entirety and retain a copy of this notification for your records | BDFieldActions@bd.com |
| Purchased from a distributor/3rd party | Complete the form in its entirety and ensure that all recommended actions have been implemented as required | Complete the form in its entirety and retain a copy of this notification for your records | Return the form to your distributor/3 rd party |

Contact reference person

If you have any questions or require assistance relating to this Field Safety Notice, please contact your local BD representative or the local BD office.

We confirm that the appropriate regulatory agencies have been informed of these actions.

BD is committed to *Advancing the world of health™*. Our primary objectives are patient safety and user safety and providing you with quality products. We apologise for the inconvenience this situation may cause you and thank you in advance for helping BD to resolve this matter as quickly and effectively as possible.

Sincerely,

Kinga Stolinska
Director, Post Market Quality
EMEA Quality



Customer Response Form – BDB-25-5181 BD FACSLyric™ Flow Cytometer

Return to BDFieldActions@bd.com as soon as possible or **no later than the 18th December 2024**

By signing below, you confirm this Field Safety notice has been read, understood and that all recommended actions have been implemented as required.

| | |
|--|--------------------------------|
| Account/Organisation Name: | |
| Department (if applicable): | |
| Address: | |
| Postcode: | City: |
| Contact Name: | |
| Job Title: | |
| Contact Telephone Number: | Contact E-mail Address: |
| Name of your supplier for this product (if not direct from BD)* | |
| Signature: | Date: |

This form must be returned to BD before this action can be considered closed for your account.

**If you were forwarded this Field Safety Notice via a distributor/3rd party, please return your completed form to that organisation for reconciliation purposes.*

Please confirm **ONE** of the following options:

- I have one or more affected product(s) within my organisation.

Please provide a contact name of a representative from your organisation who will be the point of contact to organise product remediation, if different from above:

| | | |
|--------------|----------------------|---------------|
| <i>Name:</i> | <i>Telephone No:</i> | <i>Email:</i> |
| | | |

OR

- I confirm that our facility **does not have any** of the affected product listed in this Field Safety Notice.

All product that is not available for remediation will be considered as disposed at your location and therefore physically unavailable unless otherwise specified