

# Discontinuation Letter Isolera™ Four

## Dear Valued Customer

This letter is to inform you that effective January 1<sup>st</sup>, 2021 Biotage will phase out the following products:

Part Number	Model
ISO-4SV	Isolera™ Four, Four Channels, Single Collection Bed, 200-400 nm UV
ISO-4SW	Isolera™ Four, Four Channels, Single Collection Bed, 200-800 nm UV
ISO-4EV	Isolera™ Four, Four Channels, Extended Collection Bed, 200-400 nm UV
ISO-4EW	Isolera™ Four, Four Channels, Extended Collection Bed, 200-800 nm UV

**Table 1.** Isolera™ Four instruments phasing out

**Please note that Last Order Date for Isolera™ Four is December 31<sup>st</sup>, 2020.**

Affected part numbers are listed in Table 1, please note that the Isolera™ Prime, Isolera™ One and Isolera™ LS systems are unaffected by this discontinuation.

The decision to phase out the Isolera™ Four instruments is due to the availability of Biotage® Selekt, the new instrument family from Biotage, which brings many improvement to the already high performance Isolera products.

The smaller footprint of Biotage® Selekt, compared to other instruments, allows the user to fit up to three instruments in a standard fume hood. This combined with the two purification channels in each instrument, helps to increase efficiency. Especially thanks to the automatic switch between normal and reverse phase purification.

Biotage® Selekt has higher flow and pressure capabilities, compared to Isolera, which allows for quicker equilibration when combined with the high-pressure Biotage® Sfär columns. The 15" screen instrument is also equipped with an RFID reader, that automatically recognizes the racks, and a QR code reader to automatically identify and setup Biotage® Sfär columns.

## Here below a short comparison between Biotage® Selekt and Isolera:

Feature	Isolera™ Four	Biotage® Selekt
Max Pressure	10 bar	30 bar
Max Flow	200 mL/min	300 mL/min
No of channels	4 channels	2 channels sequential run
Columns identification	Manual column selection	QR-code column identification
Rack identification	Manual rack allocation	RFID rack identification
Numbers of racks	4 rack positions	3 rack positions
Screen size	10" Screen, multiple window programming	15" screen, one window programming
Footprint (W x D)	Footprint: 355 x 497 mm (14" x 19,6")	Footprint: 335 x 393 mm (13.2" x 15.5")

**Selekt platform was launched on October 1st 2018 and in the table below you can find the suggested replacement towards Isolera:**

Part Number	Isolera Model	Recommended Selekt Model	Part Number
ISO-4SV	Isolera™ Four, Four Channels, Single Collection Bed, 200-400 nm UV	Biotage® Selekt, Two Channel, Single Collection Bed, UV Detector	SEL-2SV
ISO-4SW	Isolera™ Four, Four Channels, Single Collection Bed, 200-800 nm UV	Biotage® Selekt, Two Channel, Single Collection Bed, UV-VIS Detector	SEL-2SW
ISO-4EV	Isolera™ Four, Four Channels, Extended Collection Bed, 200-400 nm UV	Biotage® Selekt, Two Channel, Extended Collection Bed, UV Detector	SEL-2EV
ISO-4EW	Isolera™ Four, Four Channels, Extended Collection Bed, 200-800 nm UV	Biotage® Selekt, Two Channel, Extended Collection Bed, UV-VIS Detector	SEL-2EW

We would like to take this opportunity in thanking you for your continued trust and loyalty in Biotage flash chromatography products and we intend to continually offer leading solutions through new products and innovations.

If you have any questions, please contact your Biotage sales representative.

Yours sincerely,

**Johan Jacksen**

Global Product Manager, Flash Purification

