



## **Imaging made simple**

Streamlined tools for MALDI Imaging experiment set up

### Map molecules with MALDI

SpatialOMx unlocks the potential of cell-based molecular discovery by uncovering molecular phenotypes defined by thousands of label-free molecular images. In contrast to traditional immuno- or other tag-based techniques, SpatialOMx imaging captures a more comprehensive range of molecular content.

Most importantly, to collect SpatialOMx images you don't have to be a mass spectrometry expert. Bruker provides an extensive ease-of-use toolkit that enables you to achieve SpatialOMx imaging success – from sample preparation, to cutting-edge instrumentation and user-friendly software.

## **Bruker's integrated solutions**

flexImaging 6.0 software speaks directly to the instrument so creating measurements is more straightforward than ever. With samples mounted on IntelliSlides<sup>™</sup> and high-resolution scans from the TissueScout, experiment set up is an easy to follow five-step wizard including automatic instrument performance checks and measurement region assignment.

By using automated and defined workflows, Bruker's MALDI Imaging solutions remove sources of inefficiency from your laboratory, increase sample throughput, and bring you the simplest way to your results.

Bruker – with more than 25 years of knowledge, innovations, and precision in MALDI

Innovation with Integrity

MALDI Imaging

# **Automatic MALDI Imaging**

Your time to result has never been faster or easier

## **Features and benefits**

- Easy sample preparation with Bruker's IntelliSlides™ and fleXmatrix
- IntelliSlides enable automatic alignment of sample image to ion images using crisp scans from the TissueScout
- Simple flexImaging five-step wizard automates experimental set up and conducts automatic performance QC within minutes
- Tissue-detection algorithm rapidly locates tissue sections and defines measurement regions

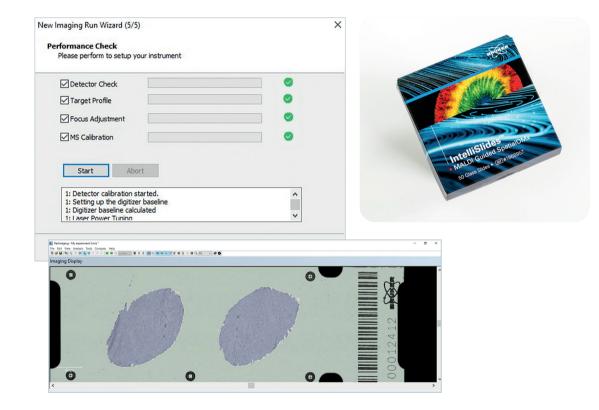
## **Order Information**

rapifleX Imaging Automation Kit Part No. 1883868

#### Individual components:

- TissueScout Scanner, Part No. 1846968
- flexImaging 6.0, Part No. 1878755
- SW licence Compass 2.1 Flex series, Part No. 1879635
- IntelliSlides, Part No. 1868957
- fleXmatrix for Lipid Imaging, Part No. 1869371

#### rapifleX Imaging Automation Kit Win10 upgrade Part No. 1883869



For research use only. Not for use in clinical diagnostic procedures.

### Bruker Daltonics GmbH & Co. KG

#### **Bruker Scientific LLC**

Bremen · Germany Phone +49 (0)421-2205-0 Billerica, MA · USA Phone +1 (978) 663-3660

ms.sales.bdal@bruker.com - www.bruker.com

Bruker Daltonics is continually improving its products and reserves the right to change specifications without notice. © BDAL 11-2020, 1883832, Rev. 01