

FlexiFocus™ slides

Chemically modified sample slides to
enhance your MALDI-TOF productivity



- Focus your samples in the center of each well
 - Perfect for automated workflows
 - High capacity 96 well slide option for high throughput
 - Disposable slides for peace of mind
 - Enhanced sensitivity performance

FlexiFocus™

... when productivity matters

Product details:

- Single-use metal targets for reproducibly centred sample spots
- Designed for the Shimadzu benchtop MALDI-TOF instruments
- The slides are composed of a metal substrate which has been chemically modified to 'focus' your samples right where you need them
- The slide consists of an insert with an easy-to-use custom adaptor
- FlexiMass slide format – suitable for manual or automated robotic sample deposition
- Clearly outlined calibration spots for easy identification

There are 2 separate kits available in the range:

- FlexiFocus-48 well Starter Kit containing adaptor and 20 inserts (P/N 224-38626-58)
- FlexiFocus-96 well Starter Kit containing adaptor and 20 inserts (P/N 224-38623-58)

Refill items for the kits:

- FlexiFocus-48 well insert, pack of 10 (P/N 224-39906-58)
- FlexiFocus-96 well insert, pack of 10 (P/N 224-39907-58)
- FlexiFocus Adaptor, x 1 (P/N 224-39909-58)

N.B. May require handheld barcode scanner (P/N 224-41045-58)

Features and benefits:

- Developed to facilitate automated analysis by producing consistently centred samples spots across the slide
- Compatible with MALDI-8020 and MALDI-8030
- No cleaning prior to use:
 - minimises sample preparation time
 - eliminates carry-over issues between plate cleaning cycles
- Suitable for most types of MALDI samples and matrices
- Provides sample tracking with the barcode label (requires dedicated MALDI Solutions software)
- Higher capacity solution with the FlexiFocus-96 insert
- Flexible options with either a 48 or 96 well slide insert
- Enhanced sensitivity performance*
(*depending on sample and application)



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