

MALDI instruments

Let us guide you to find Products of Quality supported locally,
coast to coast with *Ingenio's* Expertise in Scientific Instrumentation!



MALDI instruments Comparison

Shimadzu offers a diverse range of MALDI instruments tailored to various applications and space requirements.

Models	Format/Type	Key Features	Main Applications
MALDImini-1	Benchtop/ Digital ion trap, ultra-compact design	On-site installation, fast analysis, sub- μ L sample volumes	Spot analysis with minimal sample volume
MALDI-8030	Benchtop / Linear MALDI-TOF, dual polarity	Excellent sensitivity and resolution, 200 Hz laser, fast loading chamber, compact	Food, cosmetics, research, QA/QC labs
MALDI-8020	Benchtop/ Linear MALDI-TOF	High performance in a small footprint, solid-state laser, low noise	Biopolymers, PNAs, imaging, general use
AXIMA	Floor Standing/ TOF & TOF/TOF research-grade	Flexibility, high-energy MS/MS ionization, high-performance specs	Proteomics, biomarker discovery, intact protein analysis

Your Lab Laser Quest

Desorb your molecules with minimal fragmentation.



MALDImini-1



8020/8030



AXIMA
MALDI TOF/TOF

Full range of instruments
and solutions based on
MALDI technology.

An optical microscope equipped
with an LCMS-Q-TOF,
mass spectrometry imaging
new generation!



iMScope QT

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