

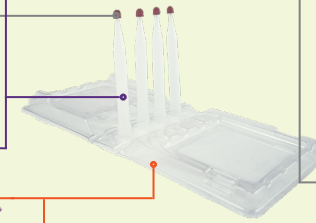
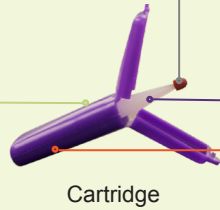
Mitra® collection device overview

Absorptive Tip

Collects 10, 20, or 30µL of blood (< 4% RSD).

Sampler Body

One end holds the absorptive tip, while the other facilitates high-throughput processing. The body of the device has a smooth surface area for labeling.



Workflow Tool

The empty 96-Autorack is used to accession samples collected using either the Cartridge or Clamshell format and build plates for high throughput sample processing.

Device Formats

Mitra Cartridge and Clamshell formats enable user-friendly remote sampling. The fully loaded 96-Autorack is suitable for method development and preparing QCs / Calibrators.

select your best Mitra device format

Remote Sample Collection



Cartridge and Clamshell formats are packaged individually in a resealable specimen bag with desiccant. Barcoding for managing chain of custody is available on both options. These formats are recommended for creating your own phlebotomy kits, or when batching together several Mitra specimens to ship to a central lab.



Collection kits are the total package. Kits contain the essentials for collecting, storing, and shipping Mitra microsamples. They include lancets, bandages, device in specimen bag, shipping envelopes, etc. Kits can be customized to your specific requirements.

Device Exploration | Method Development / Validation



Clamshell

Simple format recommended for preliminary studies to assess analyte compatibility and experience the sampling event first-hand.



96-Autoracks (Fully Loaded)

This format is well suited for collecting and processing 96-samplers at a time. Popular for method development and validation.

request pricing

We will contact you to assess which format is best suited for your particular needs.

