



MitraTM
MICROSAMPLING DEVICE

EC REP

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PATENT PENDING



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neoteryxTM

The promise of microsampling, delivered

The Mitra Microsampling Device is a FDA listed Class 1 device (D254956). Neoteryx complies with FDA good manufacturing practices, CFR 820 regulations, and ISO 13485.

cartridge quick start guide

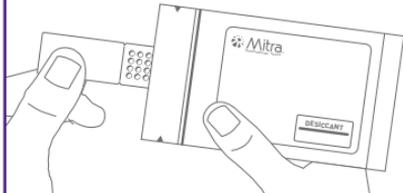
Follow these steps to collect accurate microsamples with the cartridge format of the Mitra Microsampling Device.
Questions? support@neoteryx.com

Disclaimer

The Mitra Microsampler class I medical device is for direct specimen collection of blood and other biological fluids. It is not specific to any clinical test nor does it provide a clinical diagnostic outcome of any nature. Clinical diagnostic laboratories, using the Mitra device for specimen collection, must validate tests according to their organizational needs.

Step 1

Tear open the bag using the pre-slit notch. Remove the cartridge from bag, leaving the desiccant inside.

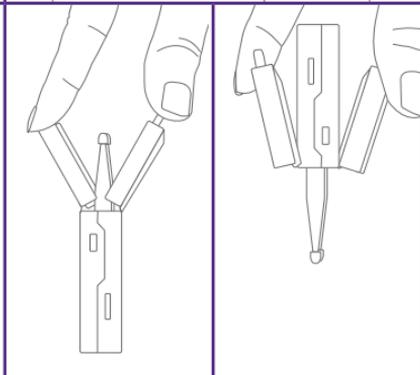


Step 2

Open cartridge by pulling tabs on cartridge apart from each other until the two sides are folded downwards. Do NOT remove the microsamplers from the cartridge.

note

Do NOT remove microsamplers from cartridge.



Step 3

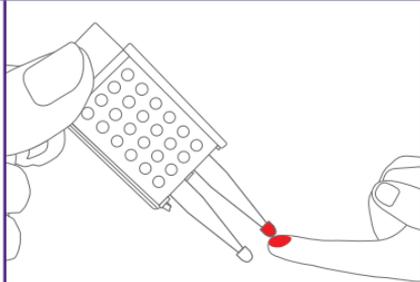
Apply micro sampler tip to surface of fluid sample.

for blood

Watch sampler tip turn FULLY red and then count 2 additional seconds. SLOWLY and SMOOTHLY remove sampler tip from blood.

for clear fluids (e.g. urine, tears, saliva)

Count 6 seconds while holding the sampler tip in the fluid then SLOWLY and SMOOTHLY remove it.

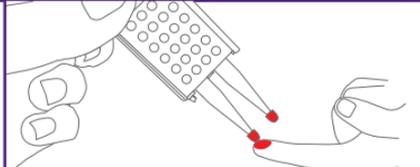


IMPORTANT!

- Do NOT submerge the entire micro sampler tip in fluid
- Sample at an angle for best results
- Do NOT sample from negative angle (i.e. tip should point downward towards floor)
- Do NOT drop blood/fluid onto the micro sampler from above

Step 4

Repeat step 3 with any remaining microsamplers in cartridge.



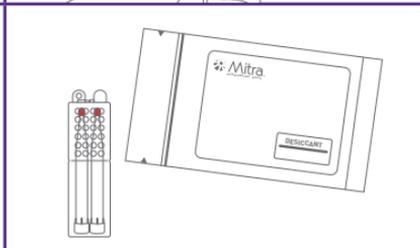
Step 5

Lift both sides of cartridge upwards to meet at the top and press tabs together until a click is heard.



Step 6

Microsamplers secured in cartridge can be immediately placed in bag with the desiccant and SEALED using the zipper-top closure. Wait a minimum of 3 hours to ship microsamplers to ensure dryness.



Step 7

The SEALED bag is now ready for transport to the laboratory.