PREOMICS

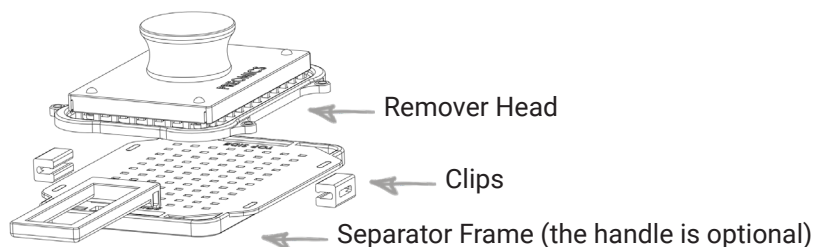# BeatBox® Bead Remover - Quick Start Manual
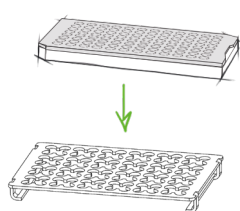
This tool comprises the following items:
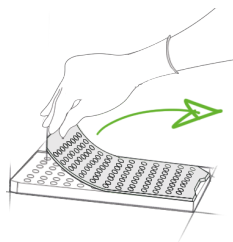
Remover Head

Clips

Separator Frame (the handle is optional)

In addition, you will need the following items:

BeatBox® Bead Remover Foil: Single-use consumable

Metal sheet: Can be found in the BeatBox® Tissue Kit

Gyuto Bead Collection Rack: Can be found in the BeatBox® Accessories Kit

Plate Adapter: Can be found in the BeatBox® Accessories Kit

BeatBox® Tissue Kit 96x plate with homogenized samples, sealed with a Silicone Mat
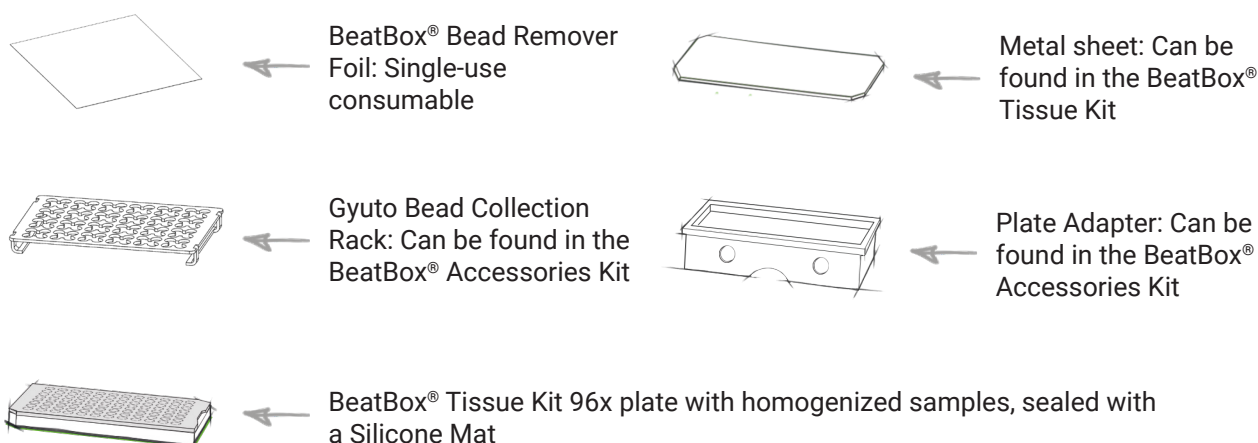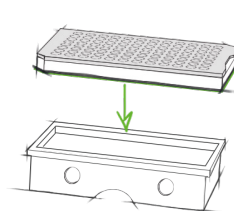
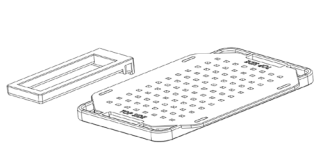## Prepare the plate

1. Place the BeatBox® Plate on the Gyuto Bead Collection Rack
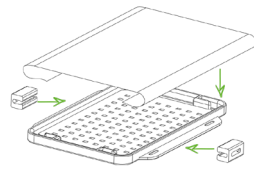
2. Carefully remove the Silicone Mat

Optional: For easier handling of the Plate, you can place it on the Plate Adapter

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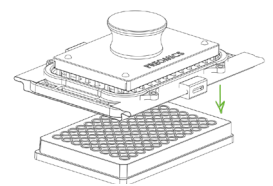ART002107

Assemble the BeatBox Bead Remover

③ Optional: Attach the handle to the Separator Frame

④ Take the Separator Frame, place a Foil on the bottom side and secure it with the clips. Make sure that the part within the outer frame is covered by the Foil
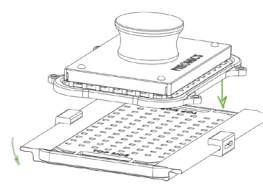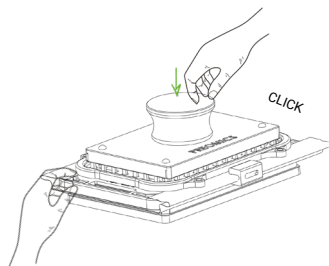

⑤ Turn the Frame around and place the Remover Head on top of it
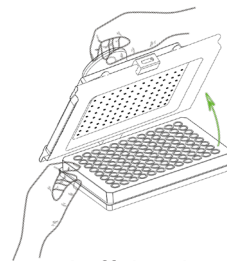

⑥ Place the BeatBox® Bead Remover on top of the BeatBox® Plate
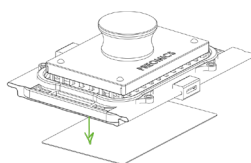
Remove the Gyuto Beads

CLICK

⑦ Hold the Separator Frame with one hand and press on the knob (standing position of the operator is recommended at this point)
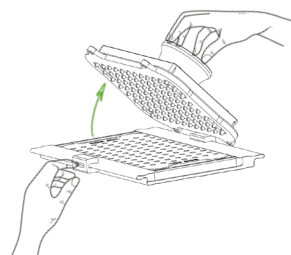

⑧ Lift the tool off the plate by grabbing the knob with one hand and holding the plate in place with the other hand. The Gyuto Beads should sit on the Foil

Discard the Gyuto Beads

⑨ Place the BeatBox® Bead Remover with the Gyuto beads over the Metal Sheet

⑩ Separate the Remover Head from the Separator Frame by holding onto one of the clips and pulling on the round knob with the other hand

⑪ The Gyuto beads will stick to the Metal Sheet. Dispose of the Beads, Metal Sheet, and Foil according to regulations