

Microinjection mold

Printing stringency: Low

Our condition

- Layer height: 0.1
- Infill: 20%
- Support: No
- 200 °C, with PLA

Features

- Single print
- A built-in lever for mold removal from agar
- Models:
 - o **Regular:** More space in the lever chamber for easier lever handling – groove width 9.5mm
 - o **Minimal support:** With a slope design to minimize the needed printing support – groove width 9.5mm
 - o **Variable width:** As indicated by the triangle shape, grooves from wide to narrow: 9.5mm, 8.5mmx2, 7.5mmx2, 6.5mmx2
- Thicken body to prevent warping with heat over time
- Expanded wing docking to the edge of the plate to keep the mold float and the grooves in the center field.

V2.0 Update: Add model with variable groove width.

V2.0: Bod Owens, 2022/10/06



