

H301-NIKON-TI-SR

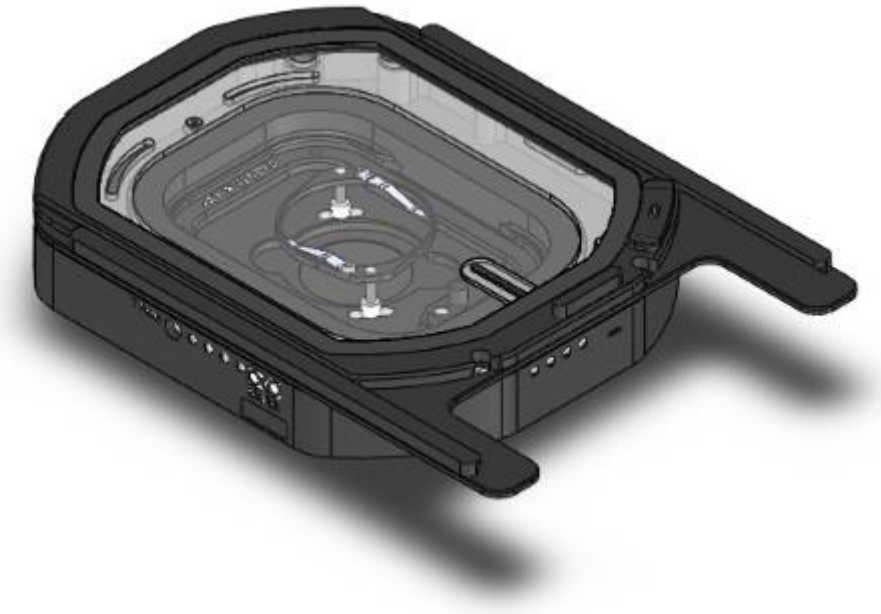
Stage compatibility: screws onto Nikon T and Ti-SR - comes with Sliding Lid

Magnetic inserts allow to use:

- 35/60 mm Petri
- 1x3 in. / 1x2 in. chambered slides

Features:

- Sliding lid for easy pipetting
- Optional lids available for Kohler Illumination, Laser Safety, Injection during imaging
- Flexible chamber height thanks to the removable chamber riser and the optional Koheler Lid
- Magnets allow easy interchange of chamber inserts
- Magnetic locks hold Petri and Slides in correct position inside the chamber
- Perfusion holes: 12 channels for 2.5mm O.D. tubings are available in chamber base
- The chamber screws onto the Nikon T and Ti-SR rectangular stage with circular opening



AVAILABLE INSERTS

1x35-M single	#1 35mm Petri-dish
1xGS-M-single	#1 1x3in. chamberslide
1xLABTEK-M-single	#1 Lab-Tek 1x2 in. chambered cover glass
1xLABTEK-II-M-single	#1 Lab-Tek II 1x2 in. chambered cover glass
1x60-M-single	#1 60mm Petri-dish

AVAILABLE LIDS

H301-KOEHLER LID-2	Glass lid that reduces the height of the chamber and allows to work under Koehler illumination. Minimum condenser working distance (without chamber riser): 22mm
H301-INJECTION-LID-2	Glass lid with two small openings (sealed with flexible plastic) to allow injection or permanent access to the specimen. Compatible only with specimen holder 1x35
H301-LASER-INTERLOCK-LID-2	Glass lid with a safety switch that connects to the laser box. The switch turns off the laser, when the lid is lifted. Compatible only with specimen holder 1x35



H301-NIKON-TI-SR with Sliding Lid



H301-NIKON-TI-SR with Koehler Lid



H301-KOEHLER-LID-2



H301-LASER INTERLOCK-LID-2

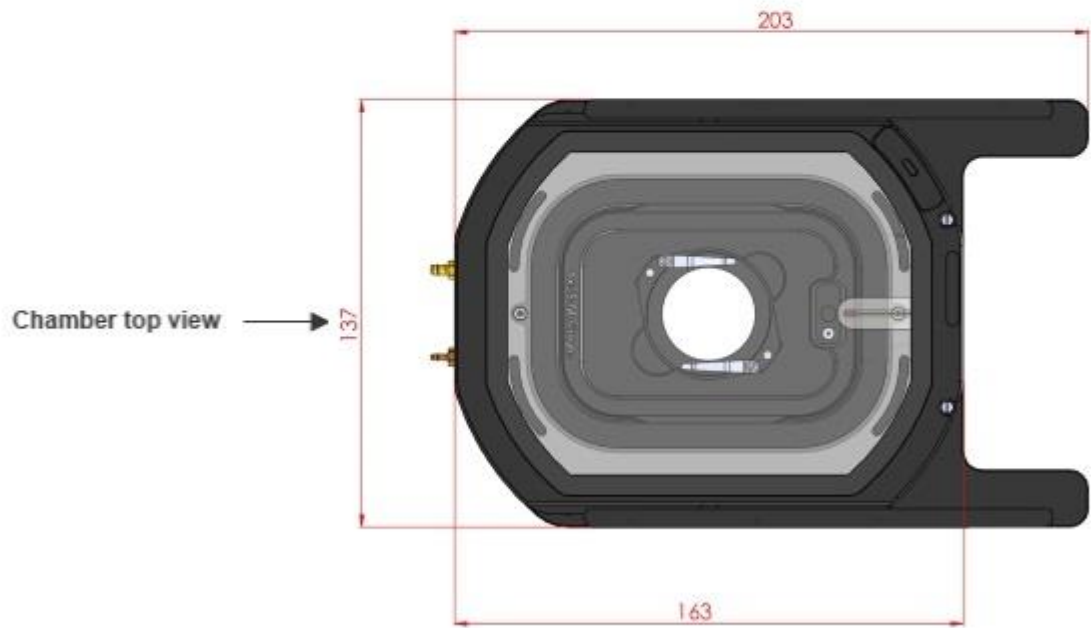


SLIDING LID

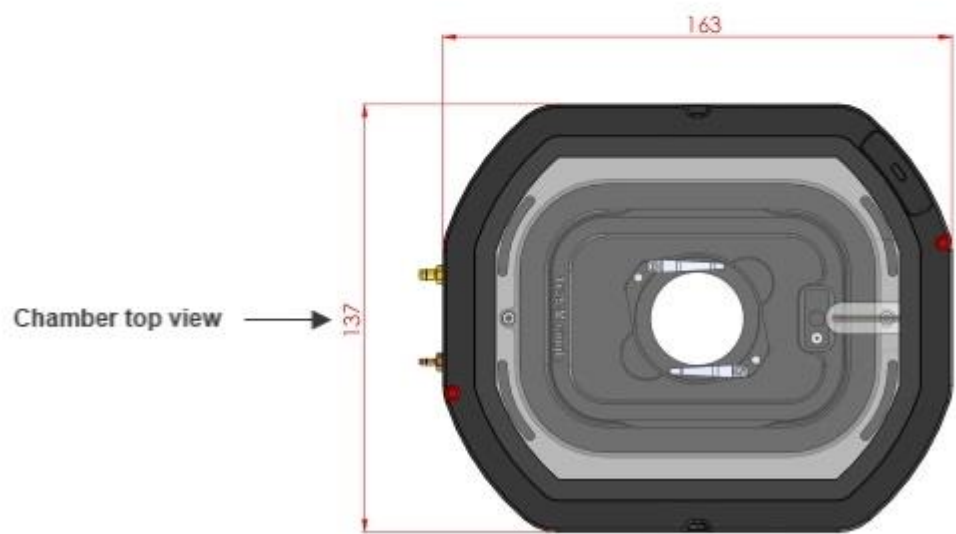
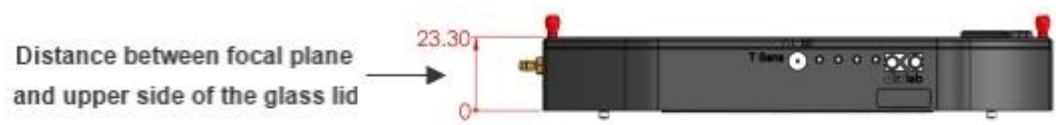


H301-INJECTION-LID-2

H301-NIKON-TI-SR - Available Lids



H301-NIKON-TI-SR with Sliding Lid - Dimensions



H301-NIKON-TI-SR with Koelher Lid - Dimensions



1x35-M single
For #1 35mm petri-dish



1x60-M single
For #1 60mm Petri-dish



1xLABTEK-M single
For #1 Lab-Tek 1"x2" chambered cover glass



1xGS-M single
For #1 1"x3" chamber slide



1xLABTEK-II-M single
For #1 Lab-Tek II 1"x2" chambered cover glass

H301-NIKON-TI-SR - Magnetic Inserts