H301-PI-736-160x110

Screws onto Physik Instrumente PI P-736 with 160x110 aperture - comes with Sliding Lid

• P-736.ZRO, P-736.ZRN, P-736.ZCO, P-736.ZCN

Magnetic interchangeable inserts allow to use:

- 35/60 mm Petri
- 1x3 in. / 1x2 in. chambered slides
- 6-12-24-48-96 MW plates

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 chamber inserts
- Magnetic locks hold Petri, Slides and MW in correct position inside the chamber
- Perfusion holes: 12 channels for 2.5mm O.D. tubings are available in the chamber riser





H301-PI-736-160x110 - slim profile



H301-PI-736-160x110 - perfusion holes



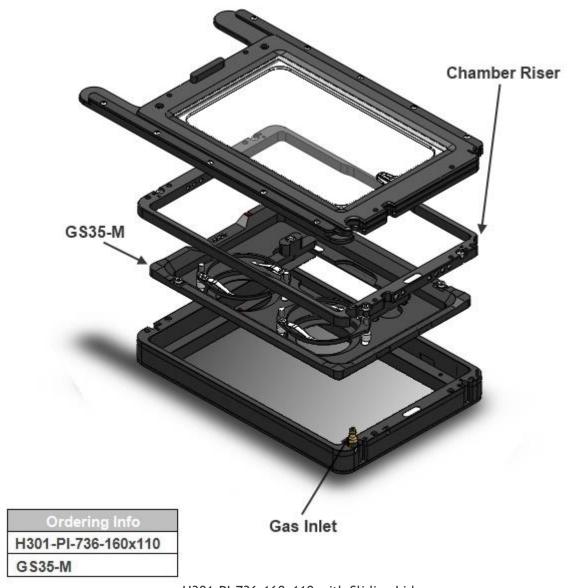
Chamber Inserts and Sample Locks - magnetic

AVAILABLE INSERTS

6MW	6 well plates
12MW	12 well plates
24MW	24 well plates
24MW-NUNC	24-well NUNC/GREINER plates
48MW	48-well plates
96MW	A
MW-OIL	96-well plates.
MW-OIL	Open frame to image multi well plates with oil immersion
1x35-M	objectives
	#1 35mm Petri-dish
1xGS-M	#1 1x3in. chamberslide
1xLABTEK-M	#1 Lab-Tek 1x2 in. chambered cover glass
1xLABTEK-II-M	#1 Lab-Tek II 1x2 in. chambered cover glass
1x60-M	#1 60mm Petri-dish
1xT25-M	#1 Nunc and Greiner T25 flask
2x35-M	#2 35mm Petri-dish
2xGS-M	#2 1x3in. chamberslides
2xLABTEK-M	#2 Lab-Tek 1x2 in. chambered cover glass
2xLABTEK-II-M	#2 Lab-Tek II 1x2 in. chambered cover glass
2x60-M	#2 60mm Petri-dish
4x35-M	#4 35mm Petri-dish
GS35-M	#1 1x3in. chamberslide and #2 35mm Petri-dish
LABTEK-35-M	#1 Lab-Tek 1x2 in. chambered cover glass and #2 35mm Petri-
	dish
LABTEK-II-35-M	#1 Lab-Tek II 1x2 in. chambered cover glass and #2 35mm
	Petri-dish .
LABTEK-60-M	#1 Lab-Tek 1x2 in. chambered cover glass and #1 60mm Petri-
	dish
LABTEK-II-60-M	#1 Lab-Tek II 1x2 in. chambered cover glass and #1 60mm
	Petri-dish
GS60-M	#1 1x3in. chamberslide and #1 60mm Petri-dish
6035-M	#1 60mm Petri-dish and #1 35mm Petri-dish

AVAILABLE LIDS

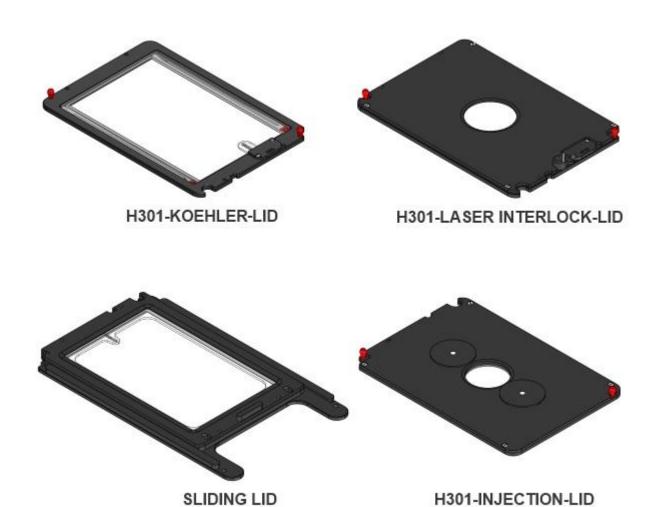
H301-KOEHLER LID	Glass lid that reduces the height of the chamber and allows to
	work under Koehler illumination. Minimum condenser
	working distance (without chamber riser): 22mm
H301-INJECTION-LID	Glass lid with two small openings (sealed with flexible plastic)
	to allow injection or permanent access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



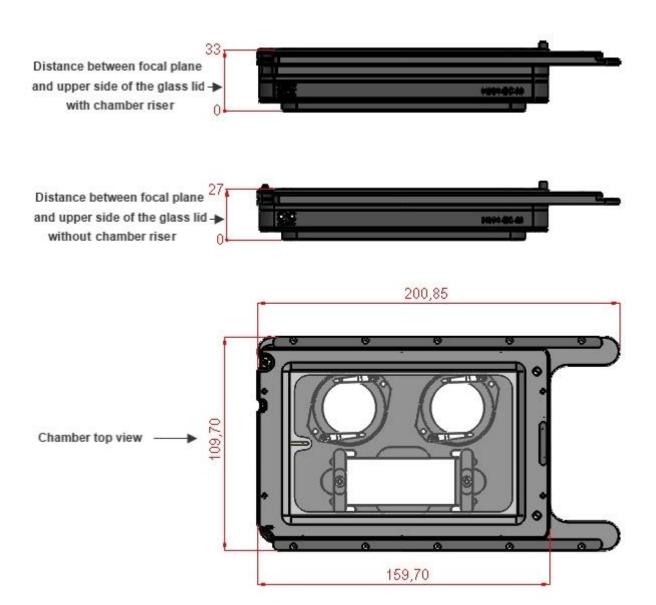
H301-PI-736-160x110 with Sliding Lid



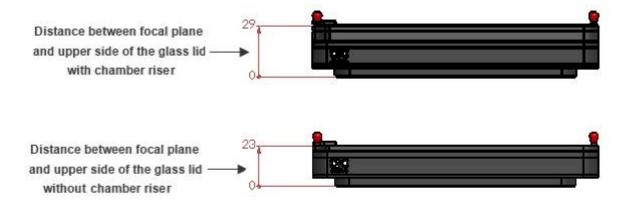
H301-PI-736-160x110 with Koehler Lid

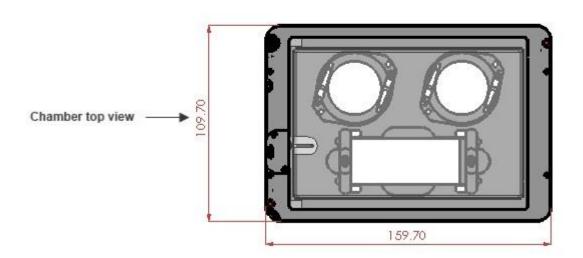


H301-PI-736-160x110 - Available Lids



H301-PI-736-160x110 with Sliding Lid - Dimensions





H301-PI-736-160x110 with Koehler Lid - Dimensions





Magnetic Locks for chamber slides and chambered cover glass.

Included in the corresponding chamber insert









Magnetic locks for 35 and 60 mm petri dishes. Included in the corresponding chamber insert

H301-PI-736-160x110 - Magnetic sample locks





GS35-M For #1 1"x3" chamber slide and #2 35mm petri dishes



2xGS-M For #2 1"x3" chamber slides



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



2xLABTEK-M For #2 Lab-Tek 1"x2" chambered cover glass



LABTEK-II-35-M For #1 Lab-Tek II 1"x2" chambered cover glass and #2 35mm petri-dishes



2xLABTEK-II-M For #2 Lab-Tek II 1"x2" chambered cover glass



For #1 Lab-Tek 1"x2" chambered cover glass

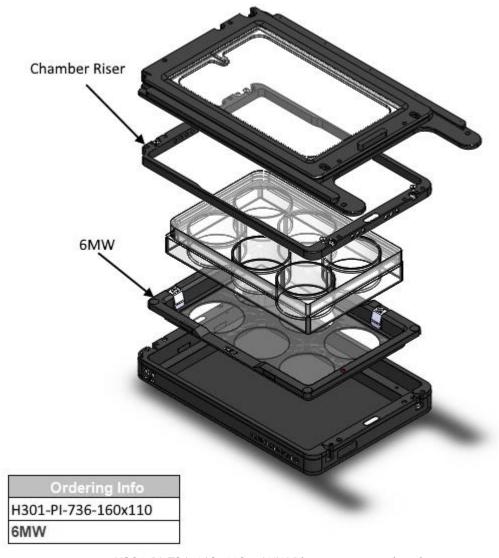


For #1 Lab-Tek 1"x2" chambered cover glass and #1 60mm petri-dishes

H301-PI-736-160x110 - Magnetic inserts



H301-PI-736-160x110 - Magnetic insterts



H301-PI-736-160x110 - 6MW Plate-requires chamber riser