

CLICK-IN SYSTEM

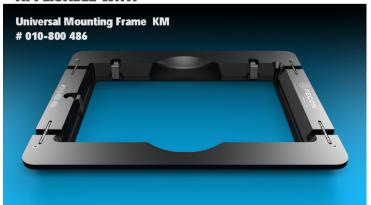
MULTIFUNCTIONAL & FLEXIBLE



Innovative system for the fixation of cell culture vessels on xy-stages and scanning stages at inverse microscopes



APPLICABLE WITH



PeCon's innovative Click-In System combines a wide range of application with a simple handling. It provides for a firm fixation and a stable position of the cell culture vessels during the observation under the microscope.



CELL CULTURE
VESSEL

INSERT PLATE



UNIVERSAL MOUNTING FRAME



READY-TO-USE CLICK-IN SYSTEM

The Universal Mounting Frame KM serves as a base frame (suitable for xy-stages and scanning stages with a cut-out of 160 x 110 mm) into which multiplates and different insert plates can be clicked in. Furthermore, custom-specific designs or modifications are possible anytime.

There is a number of advantages in comparison to the conventional Universal Mounting Frames:

- Various different types of cell culture vessels can be used.
- A quick change of the cell culture vessels, which can also be inserted and taken out together with the insert plate, is possible.
- A firm position of the cell culture vessel by clamping springs in the frame and in the Z-direction by means of spring clips (easy to assemble or disassemble) is ensured.
- Cost-efficient alternative to other Universal Mounting Frames.
- With a CO₂-Cover and a CO₂-Controller, the pH-value in the nutrition medium can be controlled.
- Custom-specific designs are possible anytime.

PECON SYSTEMS FOR
CELL CULTURE
AND MICROSCOPY



FURTHER INFORMATION:

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INSERT PLATES CLICK-IN SYSTEM

CLICK-IN SYSTEM PREMIUM

The Click-In System Premium consists of a 6 mm thick black eloxadized aluminium plate. The different cell culture vessels are laterally fixed by clamping springs and can be additionally fixed in the Z-direction from above by spring clips.



35er Petri dishes (Ø 30 - 40 mm)



"60" Petri dishes (Ø 47 - 56 mm)

000 440



000 441

2x "35" Petri dishes (Ø 30 - 40 mm)



000 427

1x "35" Petri dish (Ø 30 - 40 mm) & 1x "60" Petri dish (Ø 47 - 56 mm)



000 442

POC-R2 & **POCmini-2** by LaCon



001 236

Insert Plate for 4-Well **Multiwell plates**



"100" Petri dishes (Ø 78 - 90 mm)

000 470

All object slides and chamber systems of different manufacturers

000 482

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