# PELCO<sup>®</sup> Prep-Eze<sup>™</sup> Rectangular Wellplate Inserts - Instructions Product No's. 36168, 36170 and 36172



**PELCO**®





TECHNICAL NOTES

#### For use with Bench and Microwave Processing Protocols

The Prep-Eze rectangular wellplate inserts are designed for use with standard polystyrene tissue culture 6, 12 and 24 flat-bottom multiwell culture plates (6-well Prod. #36168-6, 12-well Prod. #36170-12 and 24-well Prod. #36172-24). Designed for the labeling of free-floating sections, on the bench or in the microwave.

#### Contents

The PELCO<sup>®</sup> Prep-Eze<sup>TM</sup> Rectangular Wellplate Insert (6, 12 or 24 well) is enclosed. The insert is made from solvent resistant materials and the screens are replaceable (See Fig. 1 below).



Fig. 1. The screen in each well fits into a recessed groove as shown. The screen can be removed by using a flat/blunt object like a pencil eraser to push the screen out. A new screen is put in place by inserting it into the top of the well and gently pushing down with the eraser end of a pencil or similar blunt object.

### Set Up

The PELCO<sup>®</sup> Prep-Eze<sup>TM</sup> Rectangular Wellplate Insert is ready to use out of the box. For easy sample identification the insert has the same square and curved corners as the multiwell culture plates.

#### Use

The wellplate insert is placed in the appropriate sized multiwell culture plate and the reagent volume determined for the staining and/or processing regiment being undertaken. Each well can then be filled with the appropriate volume required for the procedure. Specimen transfers are easy and quick.

NOTE: Do not use any reagents that will damage, dissolve or adversely interact with the multiwell culture dish being used. Cleaning of the PELCO<sup>®</sup> Prep-Eze<sup>™</sup> Rectangular Wellplate Insert can be done with hot soapy water or other similar cleaning agent. Autoclaving should be avoided. Chemical sterilization is the recommended choice.

### WARNING:

The PELCO<sup>®</sup> Prep-Eze<sup>™</sup> Rectangular Wellplate Inserts should not be used for staining or processing at temperatures over 70°C.

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## **Replacement Mesh and Accessories**

	Product Accessory		
Product	No.	Description	Qty
6-well Prod. #36168	36168-8	6-well Insert Replacement Mesh	pkg/30
	36168-6	6-well cavity Tissue Culture Plate	pkg/50
12-well Prod. #36170	36170-14	12-well Insert Replacement Mesh	pkg/36
	36170-12	12-well cavity Tissue Culture Plate	pkg/50
24-well Prod. #36172	36170-24	24-well Insert Replacement Mesh	pkg/48
	36172-24	24-well cavity Tissue Culture Plate	pkg/50



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