

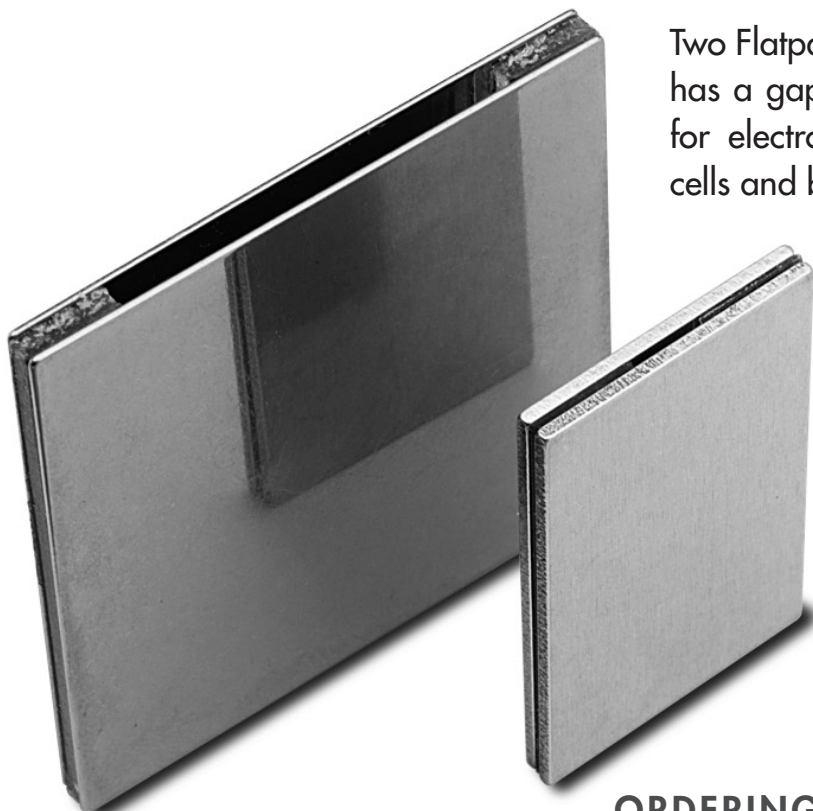
# Flatpack Chambers

MODELS 485 & 486  
TECHNICAL SPECIFICATIONS

Flatpack Chambers are constructed as a new design, featuring a three-ply solid sandwich construction of stainless steel and mylar plastic. Flatpack Chambers are gamma sterilized in individual packages. They are provided in sets of 50.

## APPLICATIONS

Two Flatpack models are available. Model 485 has a gap size of 1.83 mm and can be used for electroporation of mammalian and plant cells and bacteria, such as *E. coli*.<sup>1</sup> Model 486 has a gap size of 0.56 mm and is recommended for bacteria. The design of this model provides the unique combination of small sample size and field strengths in excess of 40 kV/cm.



## ORDERING INFORMATION

Model	Description
485	Flatpack Chambers - 1.83mm gap, 1.5ml - Sterile package of 50, disposable metal plate sandwich design.
486	Flatpack Chambers - 0.56mm gap, 80µl - Sterile package of 50, disposable metal plate sandwich design.

*The Electroporation Experts*

**BTX**<sup>®</sup>

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## REFERENCE:

<sup>1</sup> Dr. Steven Mayfield, Scripps Clinic and Research Foundation  
(Molecular Biology), La Jolla California.