

# Electrophoresis Accessories

## Multiple Gel Casting Systems



Previous



Next

Table of Contents

Product Index

Search

Home

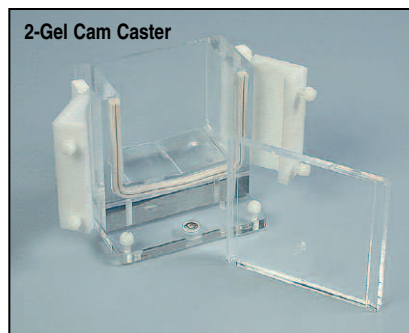
Contact Us



Previous



Next



The Scie-Plas Vertical 2- Gel Cam Casting Systems allow two gels to be cast and run in the minimum number of steps. These simple systems incorporate clamping bars and screws which hold the glass plates tightly together along with a Cam pin system which pulls the Glass plate sandwiches down onto silicone mats forming a guaranteed leak proof seal. The Cam Caster systems have been designed to compliment the Scie-Plas Vertical Gel Units. They use the Central Gel Running Module from the Vertical Gel rig which allows gels to be cast then run with the minimum of manipulation. After casting, the Running module with newly cast gels is simply removed from the casting base and placed in the tank for electrophoresis. Additional gels can be cast while the gels are running by utilising the SC2 Cam Caster which comes complete with upstand.

The Cam Casters come in two sizes, V10-SC2/V10-CB for V10 sized gels and V20-SC2/V20-CB for V10W and V20 sized gels. The V10-CDCY, V10W-CDCY and V20-CDCY systems come complete with casting base and provide complete Vertical Gel running/ casting systems. See pages N66 and N67 for details on Scie-Plas Vertical Gel Systems.

### Multicaster

The Scie-Plas Multi-Caster can cast up to ten V10 sized uniform single percentage gels or gradient gels at any one time. This unit allows simple, leak-free filling from both top and bottom. Separation sheets allow easy separation of the gels after casting. Gels can be stored refrigerated for several months.

Scie-Plas Gel Casting Systems are complimented by a large variety of combs and spacers, resulting in the widest choice of gel thickness and sample number available. Combs can be custom made to your specifications at little extra cost.

Catalog No.	\$	Model	Product
BS4 68-0578		V10-SC2	2-Gel Cam Caster System for V10 Electrophoresis Units. Includes casting base, Casting Upstand, 2 x Silicone Seals and 2 x Cams
BS4 68-0475		V10-CB	Gel Casting Base for V10-SC2. Includes Casting Base, 2 x Silicone Seals and 2 x Cams
BS4 68-3147		V10-GCU	Gel Casting Upstand for V10-SC2
BS4 68-0476		CB10-SEAL	Casting Base, Silicone Seals, pkg. of 2
BS4 68-0477		CB-CAM	Cams, pkg. of 2
BS4 68-0580		V20-SC2	2-Gel Cam Caster System for V20 Electrophoresis Units. Includes Casting Base, Casting Upstand, 2 x Silicone Seals and 2 x Cams
BS4 68-0484		V20-CB	Gel Casting Base for V20-SC2. Includes Casting Base, 2 x Silicone Seals and 2 x Cams
BS4 68-3148		V20-GCU	Gel Casting Upstand for V20-SC2
BS4 68-0485		CB20-SEAL	Casting Base, Silicone Seals, pkg. of 2
BS4 68-0477		CB-CAM	Cams, pkg. of 2
BS4 68-0582		V10-MC10	10-Gel Multicaster System for V10 Electrophoresis Units. Includes: 10 x 1 mm Separation Sheets, 2 x 0.4 mm Spacer Aligners
BS4 68-0583		MC10-SS	Separation Sheets, 1 mm, pkg. of 2
BS4 68-0584		MC10-SA	Spacer Aligners, 0.4 mm, pkg. of 2
BS4 68-0585		MC10-SG	Silicone Rubber Gasket

### Caster

- Guaranteed leak proof seal
- User friendly
- Fully compatible with Scie-Plas Vertical Units

### Multicaster

- Solid acrylic construction
- User replaceable Silicone seals
- Levelling feet and level bubble

### Specifications

#### Gel Dimensions, W x L:

V20-CDC 20 x 20 cm (7.9 x 7.9 in)

#### Unit Dimensions, W x L x H:

V10-MC10 11.5 x 16.5 x 15 cm  
(4.5 x 6.5 x 5.9 in)



Connect With Us

