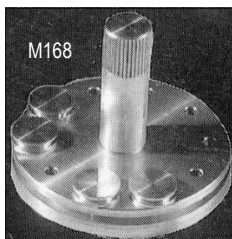


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## Preparation Stand for SEM Specimens

A cylindrical aluminium block for holding up to 10 specimen mounts for attachment of, or manipulation of samples. A rubber 'O' ring retains the mounts.

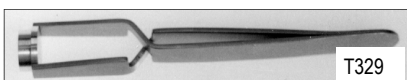
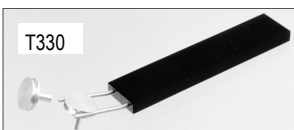
<b>M168</b>	Mounting block - pin stubs	each
<b>M169</b>	Mounting block - 10mm cylinders	each



## Tweezers for Stubs

Tweezers specially designed for handling ½" specimen stubs commonly used in SEM.

<b>T137</b>	Tweezer for ½" stubs	each
<b>T330</b>	SEM stub handling tool - A simple robust tool to fit 12.5mm pin stubs as an alternative to T137 suitably angled to allow convenient handling of the stubs in confined areas. The beryllium copper prongs allow a firm grip to be repeatedly achieved without loss of spring tension.	



<b>Tweezer for Hitachi Stubs</b>		
<b>T329</b>	Special tweezers for handling 15mm Ø Hitachi stubs	each

# SEM, TEM, STM Supplies 10

## Large Capacity Stub Boxes

Two high capacity **wooden boxes** for storage of light sensitive specimens.

**B585** Holds **176** standard 12.7mm Ø pin stubs or **40** x 25.4mm Ø stubs. Pin stubs up to 100mm can be stored in this box. Made from *clear coated beech and birch* with 2 brass plated hinges and clasps. Max. specimen height of 22mm. Dimensions 276 x 189 x 46mm.

**B586** Holds **77** x 12.7mm Ø pin stubs or **20** x 25.4mm Ø stubs. Construction as BXXX but with single clasp. Dimensions 189 x 138 x 46mm.

Two high capacity **clear styrene** boxes.

**B587** Holds **153** x 12.7mm Ø pin stubs or 40 x 25.4mm Ø stubs. Can store stubs up to 100mm Ø. Dimensions 274 x 160 57mm. Maximum specimen height 34.5mm

**B588** Holds **28** x 12.7mm pin stubs. Can store stubs up to 50mm Ø. Maximum specimen height 13.5mm. Dimensions 120 x 84 x 36mm.



## Storage Boxes for SEM Stubs

We offer a range of boxes that will accept specimen mounts in common use. They consist of a transparent plastic box with a *white plastic insert*. The specimen mounts are a push fit into the appropriate holes and do not shake loose during transportation. There is sufficient height above the specimen (approx. 12mm) to permit the storage of very thick mounted specimens. An identification label is enclosed to record specimens.

- |             |  |      |
|-------------|--|------|
| <b>B098</b> | Storage box for 8 x 1/2" pin type mounts   | each |
| <b>B157</b> | Storage box for 8 x 10mm Ø JEOL mounts   | each |
| <b>B099</b> | Storage box for 8 x 15mm Ø JEOL mounts   | each |
| <b>B158</b> | Storage box for 3 x 32mm dish type mounts  | each |
| <b>B576</b> | Storage box for up to <b>9 mounting stubs</b> of either 1" (25mm) in diameter or a stub with 1/8" (3.2mm) diameter pin. Insert made from a <i>soft silicone base</i> with 9 holes each 1" (25mm) in diameter and 1/4" (6mm) deep. Overall measurements 4 3/4" L x 3 5/8" W x 1.2" H (12 x 9 x 3cm) |      |

### Wooden Box

- |             |   |      |
|-------------|---|------|
| <b>B097</b> | Storage box for 54 x 1/2" pin type mounts | each |
|-------------|---|------|

### SEM-STOR Economical Storage

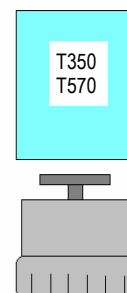
Sem-Stor is the answer to economical storage of SEM specimens. It is made from cardboard and has a fold-up insert that takes 8 specimen mounts of the 1/2" pin type. The front lip of the box is cut away for convenient observation and handling of stubs. Shipped flat, makes up into a 7 x 3.8 x 3.5cm high box.

- |               |  |         |
|---------------|--|---------|
| <b>B135</b>   | Sem-Stor cardboard storage box for 1/2" mounts | each    |
| <b>B135/1</b> | Sem-Stor cardboard storage box for 1/2" mounts | per 100 |

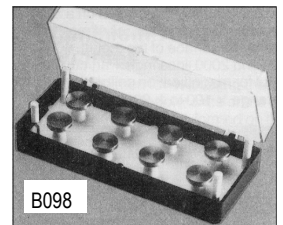
## Single Stub Storage Tubes

For storage or transportation. The SEM stub pin is a tight push fit inside the cap that is then placed in the clear acrylic tube. A secure and effective method for post or pocket.

- |               |  |            |
|---------------|--|------------|
| <b>T350</b>   | Single SEM pin stub storage tube for 1/2" (12.5mm) stub  | pack of 5  |
| <b>T350/1</b> | Single SEM pin stub storage tube for 1/2" (12.5mm) stub  | pack of 25 |
| <b>B421</b>   | White cardboard storage box for 10 T350 tubes            | 1          |
| <b>B422</b>   | White cardboard storage box <i>with</i> 10 T350 tubes    | 1          |
| <b>T570</b>   | Single SEM pin stub storage tube for stubs up to 38mm Ø  | pack of 10 |
| <b>T571</b>   | Single SEM stub storage tube for Hitachi M4 up to 38mm Ø | pack of 10 |



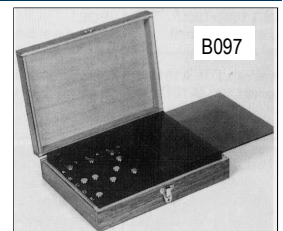
B421



B098



B576



B097



B135