

10 SEM, TEM, STM Supplies

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SEM Sample Stub Storage Box



This box accommodates up to **9 mounting stubs** of either 1" (25mm) in diameter or a stub with 1/8" (3.2mm) diameter pin.

It is constructed from a soft silicone base in a hinged plastic box with a clear lid. The base has **9 cavities**, each 1" (25mm) in diameter and 1/4" (6mm) deep.

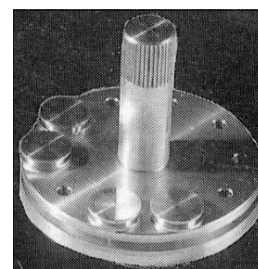
Overall measurements: 4³/₄"(L) x 3⁵/₈"(W) x 1/4"(H) (12cm x 9.5cm x 3cm)

B576 SEM stub storage box for 1" (25mm) Ø cylinder or stub with 3.2mm Ø pin

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.

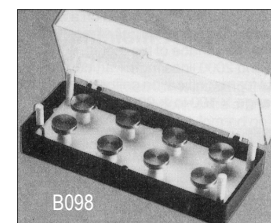
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|-------------|---------------------------------|------|
| M168 | Mounting block - pin stubs | each |
| M169 | Mounting block - 10mm cylinders | each |



Storage Boxes for SEM Stubs

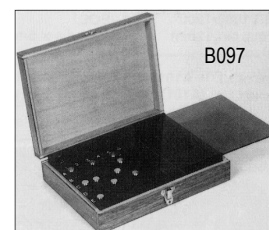
We offer a range of boxes that will accept specimen mounts in common use. They consist of a transparent plastic box with a white plastic insert. The specimen mounts are a push fit into the appropriate holes and do not shake loose during transportation. There is sufficient height above the specimen (approx.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

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|-------------|---|------|
| B098 | Storage box for 8 x 1/2" pin type mounts | each |
| B157 | Storage box for 8 x 10mm Ø mounts | each |
| B099 | Storage box for 8 x 15mm Ø mounts | each |
| B158 | Storage box for 3 x 32mm dish type mounts | each |



Wooden Box

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

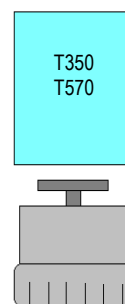
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| B135 | Sem-Stor cardboard storage box for 1/2" mounts | each |
| B135/1 | Sem-Stor cardboard storage box for 1/2" mounts | per 100 |



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.

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



Tweezers for Stubs

Tweezers specially designed for handling 1/2" specimen stubs commonly used in SEM.

- | | | |
|----------------------------------|--|------|
| T137 | Tweezer for 1/2" stubs | each |
| T330 | 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. | |
| Tweezer for Hitachi Stubs | | |
| T329 | Special tweezer for handling 15mm Ø Hitachi stubs | each |

