

CAROUSEL

PRINT STUDIO

Membership Equipment

To exclusively book (subject to availability):

- 1 screen printing Kippax vacuum table for up to A1 size screens
- 1 large Tofko etching/ relief press for up to A0 plates

Available for members use:

- 4 portable hinged clamp screen printing beds + textiles mat A3
- 2 hinge clamp screen printing beds A2
- 1 UV exposure unit with vacuum for up to A1 size screens
- 1 drying cabinet x4 drawers for drying coated screens
- 1 washout booth A1 (with washer for stripping screens)
- A range of squeegees of different sizes
- 3 bespoke workbenches with safety glass for inking up
- 1 coating trough for A2
- 2 small etching/ relief presses A3
- 1 hot plate, approx A2
- 1 large drying rack, 2 small drying racks
- Clean paper cutting area with cutting mats/ rulers
- 1 paper cutting guillotine A3
- 2 large paper soaking trays, various smaller trays
- Rollers various sizes (you may wish to bring your own)
- A communal DAB radio

Materials and Sundries included for members:

- Screen strip liquid spray/ bucket/ brush and screen degreaser
- Non toxic cleaning equipment (eg.citri wash, washing up liquid)
- Some free screen printing inks (donated, clearly labelled)
- Scrap paper (clearly labelled)
- Communal blotting paper/ scrim
- Whiting powder/ vinegar spray for degreasing plates
- Pallet knives for mixing ink
- Recycled registration acetate sheets
- Printmaking books and magazines for reference
- Metal edge filers

Please note there is no sink in the main space, however there is a sink in the wash out booth. We use buckets of soapy water for cleaning up in the main space. Ask a technician for assistance.

We sell various items at cost price. We only have a limited stock available due to storage. **You can normally buy from our store:**

- Newsprint
- Acid Free Tissue paper
- Blotting paper
- Scrim
- Tape
- A4 + A3 copier paper
- Basic cartridge paper/ Snowdon cartridge paper
- Other specialist papers eg. Fabriano Unico
- Photo emulsion (by screen size)
- Cranfield relief/ etching inks black only (by weight)
- Basic water based block printing inks (by weight)
- Screen printing inks by weight (no emulsion necessary)
- Other chemicals/ sundries upon request

Members should provide:

- ❖ Their own screens/ plates/ lino
- ❖ Specialist paper and paper for small print runs
- ❖ Screen printing inks/ medium
- ❖ Cranfield or Hawthorn oil based safe wash inks *OR* water based inks
- ❖ Lino/ wood/ intaglio tools
- ❖ Pens/ pencils/ wax/ crayons/ sundries
- ❖ Tapes
- ❖ Hard/ soft grounds (we recommend BIG as it's eco friendly)
- ❖ Aprons
- ❖ Safety PPE where applicable
- ❖ Anything requiring a printer*
- ❖ A water bottle

We are happy to provide you with possible suppliers. Please arrange your own delivery as we can't guarantee we will be open for deliveries.

*Any printed acetates eg. or photo screen printing, need to be printed elsewhere and brought in. Guidance on image quality can be given upon request