

# Custom Workbenches for Glass Decorative Arts Studio

*This stunning knock down rebuild project in North Sydney's suburb of Brookvale is dedicated to the traditions of the Decorative Arts, more specifically, the manufacturing of glass art. To be successful in such an exquisite art form requires many skills and a custom workshop facility. Boscotek were more than happy to lend a hand...*

A local interest group purchased an outdated building within Brookvale's industrial area two years ago, then knocked it down to erect a purpose built modern facility. The final outcome was completed in early 2010 and is truly amazing.

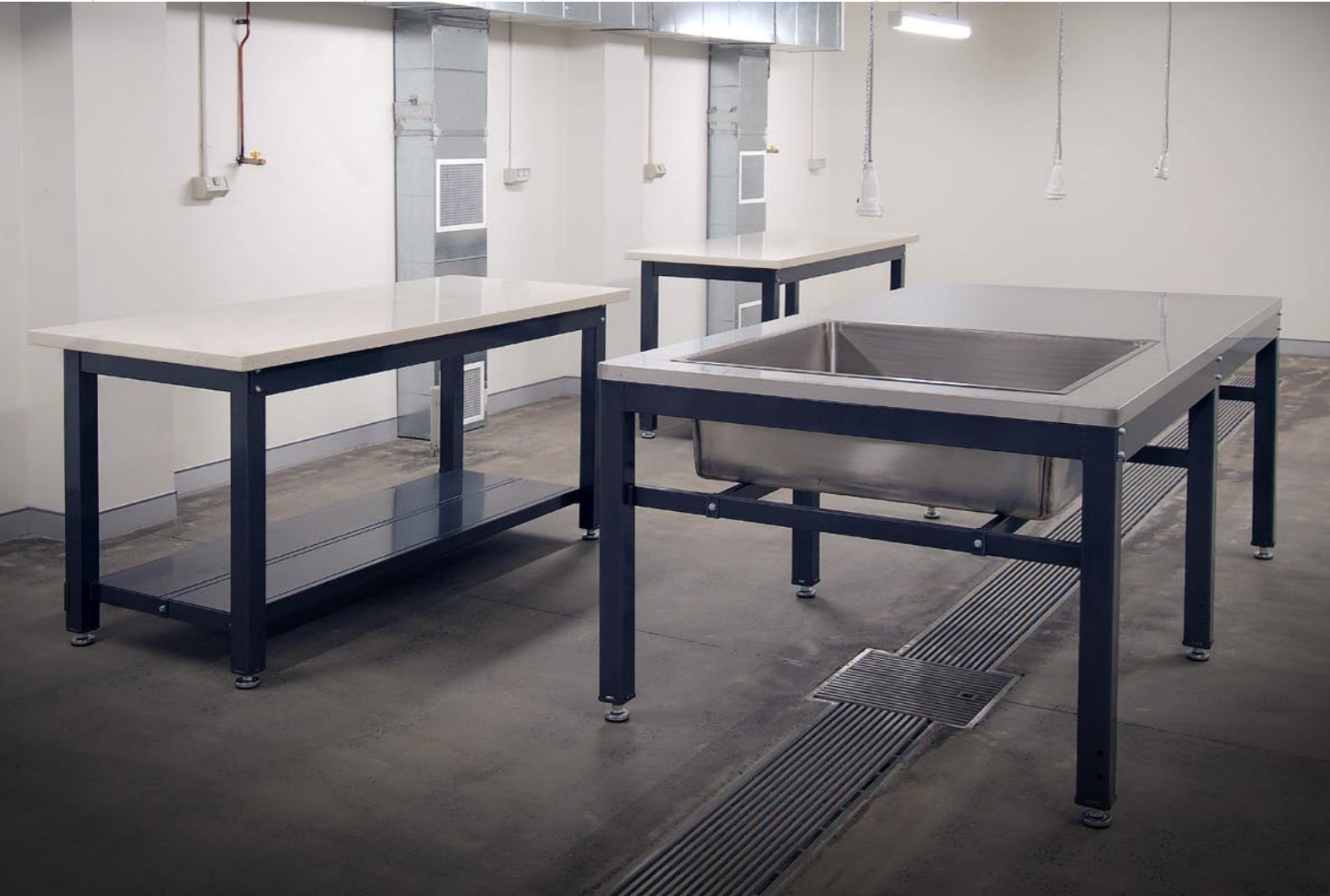
The multi-storey building contains several offices, a twin level workshop with roller door access and gallery space.

The workshop required several custom workbenches to suit the unique demands of the glass casting and fusing technique.

Boscotek's design studio modified the heavy duty workbench design to accommodate a large 900mm x 900mm stainless steel basin mounted within an oversize 2300mm x 1200mm workbench with stainless steel top.



*Custom 900mm x 900mm stainless steel basin incorporated into heavy duty workbench*



Additional rails were needed to support the heavy loads of the basin when filled with water and used during the glass art creation process.

40mm thick Caesar Stone bench tops were also incorporated into current heavy duty workbench models. The thick tubular steel frame offers the ideal support for the heavy stone material, with its 1 tonne load capacity. Caesar Stone provides one of the cleanest and safest work surfaces to work from, which is critical to the success of the glass casting and fusing manufacturing process.



*Caesar Stone workbench top*

WBH.918.B12.T6 heavy duty workbench with mild steel top, under shelf and castors



The glass forming technique requires a combination of judgment, ability, artistic creativity, mental control and physical movement to master. These skills are then utilised in several manufacturing process including grinding, polishing, sandblasting, acid etching, wheel cutting and engraving to name a few.

The demands are high for modern day glass artists and hobbyists alike, so workshops need to be well organised and efficient, allowing for sole concentration on design and creation.

To achieve this Boscotek provided a combination of high density drawer storage cabinets, mobile tool trolleys and industrial storage cupboards. The largest standard width of the Boscotek high density range, the 1410mm wide cabinet, offered additional

drawer storage width for longer items, like saws, levels and metal rods.

High density cupboards were also integrated to store bulky items and provided an additional work surface. Several mobile tool trolleys feature within the workshop and offer mobile storage for decorative glass art manufacturing machinery.

Boscotek with there state of the art manufacturing facility offer a large range of premium powder coat colours. Boscotek dark grey was selected for the entire installation and provided an edgy and consistent look that reflected the modern and sophisticated tones of the facility.

Contact Boscotek for your next workshop storage installation or upgrade.



WBH.918.B17 heavy duty workbench with oak top

Call (02) 8796 6288 for your nearest BOSCOTEK reseller or visit our website [www.boscotek.com.au](http://www.boscotek.com.au)

