


Studio Kit List – November 2021

	Item Description	Dimensions	Cost
	<p>The MiniMelt Combi Furnace</p> <p>This is our main portable, combination glory-furnace model with a bespoke 15kg capacity glass crucible, a 10" diameter opening, 2 doors with stoppers and gas burner fitted with a hose and regulator*. The furnace comes complete with a detachable swinging yoke that can be moved out of the way when not required.</p>	<p>Width – 70cm Depth – 80cm Height – 124cm</p>	<p>£10,500</p> <p>(includes induction day)</p>
	<p>Pipe Warmer</p> <p>This essential piece of equipment heats up your irons and keeps them hot and ready for use. It also prevents potential damage caused when cold irons with traces of leftover glass are introduced into the furnace. The leftover glass on the end of the iron can explode off into the interior and damage the lining. The pipe warmer comes with a gas burner fitted with a hose and regulator*, a stainless-steel base and a freestanding iron rest.</p>	<p>Width - 47cm Depth - 23cm Height - 113cm</p>	<p>£900</p>
	<p>Marver</p> <p>The Marver is a stainless-steel work surface used to shape your hot glass. It is also a useful surface for leftover glass when emptying the crucible at the end of your blowing session. The Marver top sits on a stainless-steel trolley with a storage shelf and lockable wheels for manoeuvrability.</p>	<p>Width - 77cm Depth - 36cm Height – 78cm</p>	<p>£800.00</p>
	<p>Stowable Glassblowing Bench</p> <p>Our simple, mobile glassblowing bench is made with a stainless-steel frame for strength, longevity and rust resistance. The bench includes a table for tools, a seat for the glassblower and an under-seat shelf/footrest.</p>	<p>W 123cm x D 110cm x H 74cm Seat: W 35cm x H from floor 48cm - 70cm Tool Table: 36cm x 55cm</p>	<p>£720</p>

***Notes on Gas fittings:**

Our gas regulators all have UK POL attachment for Propane as standard. It is also possible to run our equipment with Butane with alternative fittings. If your gas fitting is not UK POL, we recommend using your local gas engineer to suitably fit the correct regulator fitting in situ.

We're happy to help ...contact us to discuss your requirements.

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	<p>Heat Protection Shield</p> <p>This freestanding metal shield provides vital protection from the furnace's intense heat. The shield has heat-resistant, powder coated legs and a glass viewing window fitted with UV filtering glass. This allows you to safely view your work while reheating it in the furnace. The shield height is adjustable and is supplied with a spare UV glass panel for the viewing window.</p>	<p>Width 50cm Depth 45cm Min Height 130cm Max Height 170cm</p> <p>Viewing Window 18 x 11cm</p>	<p>£360</p>
	<p>Charging Shovel</p> <p>This long-handled shovel is used to load glass into your furnace before your blowing session and for reloading or 'recharging' the furnace while in use. The shovel is made from solid stainless steel, its robust material and construction allows it to withstand the heat from the furnace when reloading.</p>	<p>Length - 145cm</p>	<p>£185</p>
	<p>Ladle</p> <p>The ladle is used to empty any left-over glass from the furnace at the end of your blowing session. It is important to empty the furnace as damage can occur to the crucible if glass is left to cool inside. Emptying the glass at the end of the day will ensure a longer crucible life.</p>	<p>Length - 145cm</p>	<p>£175</p>
	<p>Blowing Irons</p> <p>With an easy to clean brass mouthpiece, our stainless blowing irons come in two sizes - 16mm and 20mm (width/diameter)</p>	<p>Width - 16mm Width - 20mm</p> <p>(Length for both - 130cm)</p>	<p>£160 £175</p>
	<p>Set of 8 Punty Irons</p> <p>Used to gather hot glass from the crucible, for shaping and adding additional pieces of glass or 'bits' onto blown work. Our set of 8 kit contains a selection of Punty irons in various sizes.</p>	<p>4 x 120cm length (2 x 14mm diameter and 2 x 12mm diameter)</p> <p>4 gathering irons, 140cm length, 10mm diameter</p>	<p>£250</p>

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MiniMelt Induction Day

A must for new owners but this is also suitable for anyone thinking of homing a MiniMelt furnace. Over a full day at either The Glass Hub in Wiltshire or at your premises (by prior arrangement). We will cover everything you need to know about using and maintaining your combi furnace, including instruction on: positioning and ventilation; preparation and lighting; gas regulation; temperature control; loading and unloading glass; the types of glass to use; shutting down; health and safety (including gas safety) as well as useful tips such as how to keep your maintenance/running costs down and troubleshooting.

The induction day will not only give you solid detailed information about using the furnace and accessories in a safe, sustainable manner but time to try out the furnace and make some glass!

Normally the induction day runs from 9am to 5pm although other hours can be negotiated. If we are unable to run a physical induction, then virtual instruction via video link is also possible.

Safety Induction Day - £325.00 / Video instruction - £30 per hour

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