AUTO TEMPERATURE BURNOUT FURNACE



GS40T









GOODWIN REFRACTORY SERVICES LTD

Spencroft Road, Newcastle-under-Lyme, England ST5 9JE
T: +44 (0)1782 663600 F: +44 (0)1782 663611 E: info@grs-products.com

Today's casting industry, whether it be jewellery or industrial, is constantly developing and demanding more from its equipment suppliers. GRS has, for many years, recognised this fact and has developed not only a range of modern, electric, energy-efficient furnaces for the jewellery industry, but has also worked with customers in both sectors to create bespoke furnaces for their specific applications. We are proud to advise that whether you require a static or bespoke sized furnace, we at GRS provide the expertise and after-sales service you require in this field.

GOODWIN REFRACTORY SERVICES

The burnout process is one of the key elements in achieving good-quality castings. GRS has manufactured in the UK our own high quality multi-step Digital Temperature Controller (GRSDTC4) to ISO9001standards. All GRS furnaces are supplied fitted with a GRS-DTC4 controller as standard; the GRSDTC4 can be also purchased separately.



GRS furnaces ensure complete burnout occurs, preventing cool areas which will give incomplete burnout with carbon residues, and will adversely affect the quality of the final casting.



GRS furnaces are all delivered complete with a digital controller that has 9 individual programs. These digital controllers are available to purchase as a standalone unit, to retrofit to your existing furnace. All GRS furnaces are manufactured from stainless steel, and are specifically designed to give excellent performance for the jewellery casting process.



BURNOUT PROCEDURE



Specifications	GS4	GS12	GS15	GS40T	BESPOKE
Flask Capacity (6" x 4" Flange Type)	4	8	15	27	
Width: (Internal x External)	225 x 435mm	340 x 550mm	380mm x 610mm	410 x 730mm	Specifically designed to customers' requirements.
Depth: (Internal x External)	225 x 500mm	340 x 700mm	380mm x 813mm	640 x 1030mm	
Height: (Internal x External)	225 x 550mm	340 x 700mm	405 x 914mm	440 x 1620mm	
Weight:	56kg	98kg	130kg	276kg	

GOODWIN REFRACTORY SERVICES LTD

Spencroft Road, Newcastle-under-Lyme, England ST5 9JE T: +44 (0)1782 663600 F: +44 (0)1782 663611 E: info@grs-products.com