

**CERTIFICATE OF TYPE APPROVAL**

Client	BRAFE ENGINEERING LTD	Certificate No.	EA-09-01101
Order No.	BPR35518	Order Status	Complete
Project	CASTING APPROVAL	Date of Review	17/11/2009

This is to Certify that the undersigned Surveyor did, at the request of Brafe Engineering Ltd perform a Review of the Equipment and Facilities as detailed below.

The Survey was carried out in accordance with the requirements of GL QCP 300-L

Description	Approval is given to Produce Ferrous and Non-Ferrous Alloy Grades of Castings for Relief Valve Component parts by Investment and Sand Casting Processes for Valves that conform to API Standards and Material conforming to EN 10204:2004 – MR0175 and European Directive 97/23/EC Annex 1 section 4.3		
Type No.	Castings		
Manufacturer & Location	Brafe Engineering Ltd Woodbridge, Suffolk, IP13 6HX, United Kingdom	Year	2009
Construction Code	N/A		
Design Review Authority	N/A		
Design Review Certificate No.	N/A		
Equipment Details Attached	No		
Operational Envelope	Pressure	N/A	
	Temperature	N/A	
	Sour Service	Yes	
	Other Restrictions	N/A	

The above items/equipment is considered to comply with requirements and the standards detailed above and is therefore considered suitable for use within the Operational Envelope stated.

This Certificate is valid subject to the Manufacturer maintaining product quality and an accredited Quality System to the satisfaction of GL Industrial Services UK Ltd. For a Period of 5 Years with Annual Audits

For: GL Industrial Services UK Ltd



Signed & Dated **Alan Auchterlounie** 30/11/2009



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