

# Test Certificate

Issued by Advantica Certification Services

Certificate No.	TC/92/002/M2 (Page 1 of 2)
Project No.	2/34478
Date	28 August 2007
Expiry Date	28 August 2012
Original/Supplementary	Supplementary
Applicant/Manufacturer	Giacomini SpA. Via per Alzo, 39 28017 San Maurizio D'Opaglio NO Italy
Normative Reference	BS EN 331:1998
Model Designations	See Appendix

## Declaration

Type samples representative of the products listed have been tested and examined to the relevant requirements of the normative reference above and have been found to comply with these requirements, subject to the implementation of any corrective actions detailed in related Advantica test report TR/07/316.

Signed on behalf of the Advantica Certification Services

  
Graham McKay, Manager, Certification Services  
Advantica Limited, Ashby Road, Loughborough, Leicestershire LE11 3GR



## Appendix to Certificate TC/92/002/M2

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Product Type	Model Designation	Gas Category & Pressure	Destination Countries
Ball Valve	R950 ¼" to 2" F x F	1 <sup>st</sup> , 2 <sup>nd</sup> & 3 <sup>rd</sup>	All EU Countries

Note: This supplementary certificate has been issued to include model sizes up to 2" and is issued as a five year retest.

### **Description of Test Sample**

The items tested were representative samples two-piece brass bodied manually operated ball valves for use with gas.

The valves are operated by means of a lever connected to a brass ball by a brass stem. Open and closure is by turning the handle through 90°, which rotates the ball within the bore.

The valve stem is sealed with two Viton O-rings and a PTFE anti thrust washer, the sealing of the bore is achieved by two PTFE seals one either side of the ball.



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 Graham McKay, Manager, Certification Services  
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