



## EC CERTIFICATE OF QUALITY SYSTEM APPROVAL

**In accordance with the requirements of the Pressure Equipment Directive 97/23/EC and the Pressure Equipment Regulations 1999, UK Statutory Instrument 1999 No. 2001 and 2002 No. 1267**

This is to certify that the Quality Management System of:

**Benkan Japan KK  
Yuki Factory  
Yuki-shi, Ibaraki-ken  
Yuki Yabuzuka Branch  
Ohta-shi, Gunma-ken  
Japan**

has been assessed against the requirements of Annex I, paragraph 4.3 of the Pressure Equipment Directive 97/23/EC, and Schedule 1, paragraph 4.3 of the Pressure Equipment Regulations 1999 and conforms to the requirements for the products shown below:

### **Manufacture of butt welding pipe fittings (maximum size DN600)**

Approval is subject to the continued maintenance of the quality system in accordance with the requirements of the above Directive and Regulations, and continuing to comply with the LRQA Certificate Number YKA0962182. Products are as listed on the attached schedule.

Certificate No: 0038/PED/MUM/0810083/1  
Original Approval: 08 July 2008  
Current Certificate: 27 November 2009  
Certificate Expiry: 30 June 2011  
LRV Notified Body Number 0038

  
Raj Kumar on behalf of Lloyd's Register Verification

Lloyd's Register Verification Limited, 71 Fenchurch Street London EC3M 4BS UK

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## EC CERTIFICATE OF QUALITY SYSTEM APPROVAL CERTIFICATE 0038/PED/MUM/0810083/1 SCHEDULE

Benkan Japan KK  
Yuki Factory  
Yuki-shi, Ibaraki-ken  
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Ohta-shi, Gunma-ken  
Japan

### PRODUCT

STAINLESS STEEL and ALUMINUM-ALLOY WELDING PIPE FITTINGS			
Size (OD)	Schedule/Thickness	Specification	Material Grade
DN 15 (21.3 mm) to DN 400 (406.4 mm)	Schedule 5S(1.65 mm) to Schedule 80(21.44 mm)	A - 403	WP304, WP 304L, WP 304H, WP 316, WP 316L, WP 321, WP 321H, WP 347 and WP 347H
DN 150 (168.3 mm) to DN 600 (609.6 mm)	4.0 mm to Schedule 80(30.96 mm)	A - 403	WP304-W, WP 304L-W, WP 304H-W, WP 316-W, WP 316L-W, WP 321-W, WP 321H-W, WP 347-W and WP 347H-W.
DN 15 (21.3 mm) to DN 300 (323.9mm)	Schedule 5S(1.65 mm) to Schedule 80S(12.7 mm)	B - 361	WP 5083

Schedule Issue: 2

Date of Schedule Issue: 27 November 2009

LRV Notified Body Number 0038

  
Raj Kumar on behalf of Lloyd's Register Verification