

### **EC Certificate of Conformity**

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 SI 2002 No. 1267

This is to certify that the Quality Management System of:

Shanghai Tomoe Valve Co., Ltd. No. 2755, Baoan Road, Malu Town, Jiading District, Shanghai City, People's Republic of China

has been assessed against the requirements of Annex III, Module H of the Pressure Equipment Directive 97/23/EC, and Schedule 4, Module H of the Pressure Equipment Regulations 1999 and conforms to the requirements for the products shown below:

## Design and manufacture of Butterfly Valves (see attached schedule)

Approval is subject to the continued maintenance of the quality system in accordance with the requirements of the above Directive and Regulations.

Authorisation is hereby given to use the LRV Notified Body Identification Number in accordance with the requirements of the specified Directive and Regulations in relation to the products as identified above.

Certificate No:

0038/PED/SHA/0021050/A

Original Approval:

18 June 2010

Current Certificate:

21 November 2014

Certificate Expiry:

20 November 2017

LRV Notified Body Number 0038

Amanda Wa on behalf of Lloyd's Register Verification

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# EC Certificate of Conformity Certificate 0038/PED/SHA/0021050/A Schedule

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

Shanghai Tomoe Valve Co., Ltd. No. 2755, Baoan Road, Malu Town, Jiading District, Shanghai City, People's Republic of China

#### Product(s)

#### Centre line-type butterfly valve

Type 700G for gas and liquid at - 20°C ~ + 120°C,	PN1.0 ~ 1.6 MPa, DN40 ~ 600
Type 700GB for gas and liquid at - 20°C ~ + 120°C,	PN1.0 MPa, DN40 ~ 300
Type 705G for gas and liquid at - 20°C ~ + 120°C,	PN1.0 ~ 1.6 MPa, DN350 ~ 600
Type 704G for gas and liquid at - $20^{\circ}$ C ~ + $120^{\circ}$ C,	PN1.0 ~ 1.6 MPa, DN50 ~ 600
Type 700R for gas and liquid at - $0^{\circ}$ C ~ + $100^{\circ}$ C,	PN0.6 MPa, DN1000 ~ 2000

#### Double-eccentric center butterfly valve

Type 302A for gas, steam and liquid at - 29°C ~ + 400°C,	PN0.6 ~ 2.0 MPa, DN80 ~ 600
Type 303Q for gas, steam and liquid at - 29°C ~ + 400°C,	PN0.6 ~ 2.0 MPa, DN80 ~ 600
Type 302Y for gas, steam and liquid at - $20^{\circ}$ C $\sim$ + $250^{\circ}$ C,	PN0.6 ~ 2.0 MPa, DN40 ~ 300
Type 304A for gas, steam and liquid at - 29°C ~ + 232°C,	PN0.6 ~ 2.0 MPa, DN80 ~ 600
Type 304Q for gas, steam and liquid at - 29°C ~ + 232°C,	PN0.6 ~ 2.0 MPa, DN80 ~ 600
Type 334A for gas, steam and liquid at - 29°C ~ + 232°C,	PN0.6 ~ 5.0 MPa, DN80 ~ 600
Type 334Q for gas, steam and liquid at - 29°C ~ + 232°C,	PN0.6 ~ 5.0 MPa, DN80 ~ 600
Type 304Y for gas, steam and liquid at - 20°C ~ + 200°C,	PN0.6 ~ 2.0 MPa, DN40 ~ 300

Schedule Issue:

05

Date of Schedule Issue:

21 November 2014

LRV Notified Body Number 0038

Amanda Wu on behalf of Lloyd's Register Verification