

## EU CERTIFICATE OF CONFORMITY

In accordance with the requirements of the Pressure Equipment Directive 2014/68/EU.

This is to certify that the Quality Management System of:

**Kingtron Precision Industries, Inc.**

**No.158-5 Zhongzheng Rd. Shulin Dist., New Taipei City 23867, Taiwan**

has been assessed against the requirements of Annex III, Module H of the above Directive and conforms to the requirements for the products shown below:

**Design and Manufacture of Industrial Valves  
(see attached schedule)**

Approval is subject to the continued maintenance of the quality system in accordance with the requirements of the above Directive for the product(s) listed on the attached schedule.

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

Certificate No.:	0343/SHA/PED/TWN00000192/A
Original Approval:	12 April 2020
Current Issue:	17 April 2023
Certificate Expiry:	11 April 2026
Notified Body No. 0343	



Kevin Wu on behalf of LRQA Nederland B.V.

## CERTIFICATE SCHEDULE

### 0343/SHA/PED/TWN00000192/A

In accordance with the requirements of the Pressure Equipment Directive  
2014/68/EU

**Product(s):**

Products and Types	
Pressure Temperature Rating: PTFE Seat 70kg/cm <sup>2</sup> (1000psi)@-30°C~150°C R.TFE Seat 140kg/cm <sup>2</sup> (2000psi)@-30°C~180°C C.TFE Seat 155kg/cm <sup>2</sup> (2200psi)@-40°C~200°C M.TFE Seat 140kg/cm <sup>2</sup> (2000psi)@-30°C~210°C TFM1600 Seat 140kg/cm <sup>2</sup> (2000psi)@-40°C~180°C TFM4215 Seat 176kg/cm <sup>2</sup> (2500psi)@-40°C~210°C 50%316+50% PTFE Seat 140kg/cm <sup>2</sup> (2000psi)@-20°C~220°C POM Seat 422kg/cm <sup>2</sup> (6000psi)@-40°C~80°C PEEK Seat 422kg/cm <sup>2</sup> (6000psi)@-40°C~260°C PCTFE Seat 105kg/cm <sup>2</sup> (1500psi)@-196°C~150°C Graphite Seal @-100°C~1100°C; 316 Graphite Seal @-100°C~1100°C	
1-Piece Threaded Ball Valves Material: ASTM A351 CF8; CF8M; CF3; CF3M; ASTM A216 WCB; EN 1.0619; 1.4308; 1.4309; 1.4408; 1.4409	Pressure 1000psi~2000psi, PN69~PN138 Size: DN32~DN50

Products and Types
Pressure Temperature Rating: PTFE Seat 70kg/cm <sup>2</sup> (1000psi)@-30°C~150°C R.TFE Seat 140kg/cm <sup>2</sup> (2000psi)@-30°C~180°C C.TFE Seat 155kg/cm <sup>2</sup> (2200psi)@-40°C~200°C M.TFE Seat 140kg/cm <sup>2</sup> (2000psi)@-30°C~210°C TFM1600 Seat 140kg/cm <sup>2</sup> (2000psi)@-40°C~180°C TFM4215 Seat 176kg/cm <sup>2</sup> (2500psi)@-40°C~210°C 50%316+50% PTFE Seat 140kg/cm <sup>2</sup> (2000psi)@-20°C~220°C POM Seat 422kg/cm <sup>2</sup> (6000psi)@-40°C~80°C PEEK Seat 422kg/cm <sup>2</sup> (6000psi)@-40°C~260°C PCTFE Seat 105kg/cm <sup>2</sup> (1500psi)@-196°C~150°C

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Graphite Seal @-100°C~1100°C; 316 Graphite Seal @-100°C~1100°C	
2-Piece Threaded Ball Valves Material: ASTM A351 CF8; CF8M; CF3; CF3M; ASTM A216 WCB; EN 1.0619; 1.4308; 1.4309; 1.4408; 1.4409	Pressure 1000psi~6000psi, PN69~PN414 Size: DN32~DN65

<b>Products and Types</b>	
Pressure Temperature Rating: PTFE Seat 70kg/cm <sup>2</sup> (1000psi)@-30°C~150°C R.TFE Seat 140kg/cm <sup>2</sup> (2000psi)@-30°C~180°C C.TFE Seat 155kg/cm <sup>2</sup> (2200psi)@-40°C~200°C M.TFE Seat 140kg/cm <sup>2</sup> (2000psi)@-30°C~210°C TFM1600 Seat 140kg/cm <sup>2</sup> (2000psi)@-40°C~180°C TFM4215 Seat 176kg/cm <sup>2</sup> (2500psi)@-40°C~210°C 50%316+50% PTFE Seat 140kg/cm <sup>2</sup> (2000psi)@-20°C~220°C POM Seat 422kg/cm <sup>2</sup> (6000psi)@-40°C~80°C PEEK Seat 422kg/cm <sup>2</sup> (6000psi)@-40°C~260°C PCTFE Seat 105kg/cm <sup>2</sup> (1500psi)@-196°C~150°C Graphite Seal @-100°C~1100°C; 316 Graphite Seal @-100°C~1100°C	
3-Piece Threaded Ball Valves Material: ASTM A351 CF8; CF8M; CF3; CF3M; ASTM A216 WCB; EN 1.0619; 1.4308; 1.4309; 1.4408; 1.4409	Pressure 1000psi~3600psi, PN69~PN248 Size: DN32~DN65

<b>Products and Types</b>	
Pressure Temperature Rating: PTFE Seat 70kg/cm <sup>2</sup> (1000psi)@-30°C~150°C R.TFE Seat 140kg/cm <sup>2</sup> (2000psi)@-30°C~180°C C.TFE Seat 155kg/cm <sup>2</sup> (2200psi)@-40°C~200°C M.TFE Seat 140kg/cm <sup>2</sup> (2000psi)@-30°C~210°C TFM1600 Seat 140kg/cm <sup>2</sup> (2000psi)@-40°C~180°C TFM4215 Seat 176kg/cm <sup>2</sup> (2500psi)@-40°C~210°C 50%316+50% PTFE Seat 140kg/cm <sup>2</sup> (2000psi)@-20°C~220°C POM Seat 422kg/cm <sup>2</sup> (6000psi)@-40°C~80°C PEEK Seat 422kg/cm <sup>2</sup> (6000psi)@-40°C~260°C PCTFE Seat 105kg/cm <sup>2</sup> (1500psi)@-196°C~150°C Graphite Seal @-100°C~1100°C; 316 Graphite Seal @-100°C~1100°C	
1-Piece Flanged Ball Valves	Pressure PN16, Class150 Size: DN32~DN150

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Material: ASTM A351 CF8; CF8M; CF3; CF3M; ASTM A216 WCB; EN 1.0619; 1.4308; 1.4309; 1.4408; 1.4409	
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<b>Products and Types</b>	
Pressure Temperature Rating: PTFE Seat 70kg/cm2(1000psi)@-30°C~150°C R.TFE Seat 140kg/cm2 (2000psi)@-30°C~180°C C.TFE Seat 155kg/cm2 (2200psi)@-40°C~200°C M.TFE Seat 140kg/cm2 (2000psi)@-30°C~210°C TFM1600 Seat 140kg/cm2 (2000psi)@-40°C~180°C TFM4215 Seat 176kg/cm2 (2500psi)@-40°C~210°C 50%316+50% PTFE Seat 140kg/cm2 (2000psi)@-20°C~220°C POM Seat 422kg/cm2 (6000psi)@-40°C~80°C PEEK Seat 422kg/cm2 (6000psi)@-40°C~260°C PCTFE Seat 105kg/cm2 (1500psi)@-196°C~150°C Graphite Seal @-100°C~1100°C; 316 Graphite Seal @-100°C~1100°C	
2-Piece Flanged Ball Valves Material: ASTM A351; CF8; CF8M; CF3; CF3M; ASTM A216 WCB; EN 1.0619; 1.4308; 1.4309; 1.4408; 1.4409	Pressure PN16~PN40 Class150~300 Size: DN32~DN200

<b>Products and Types</b>	
Pressure Temperature Rating: PTFE Seat 70kg/cm2(1000psi)@-30°C~150°C R.TFE Seat 140kg/cm2 (2000psi)@-30°C~180°C C.TFE Seat 155kg/cm2 (2200psi)@-40°C~200°C M.TFE Seat 140kg/cm2 (2000psi)@-30°C~210°C TFM1600 Seat 140kg/cm2 (2000psi)@-40°C~180°C TFM4215 Seat 176kg/cm2 (2500psi)@-40°C~210°C 50%316+50% PTFE Seat 140kg/cm2 (2000psi)@-20°C~220°C POM Seat 422kg/cm2 (6000psi)@-40°C~80°C PEEK Seat 422kg/cm2 (6000psi)@-40°C~260°C PCTFE Seat 105kg/cm2 (1500psi)@-196°C~150°C Graphite Seal @-100°C~1100°C; 316 Graphite Seal @-100°C~1100°C	
3-Piece Flanged Ball Valves Material: ASTM A351 CF8; CF8M; CF3; CF3M; ASTM A 216 WCB; EN 1.0619; 1.4308; 1.4309; 1.4408; 1.4409	Pressure PN40, Class 600~1500 Size: DN32~DN100

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<b>Products and Types</b>	
Pressure Temperature Rating: PTFE Seat 70kg/cm2(1000psi)@-30°C~150°C R.TFE Seat 140kg/cm2 (2000psi)@-30°C~180°C C.TFE Seat 155kg/cm2 (2200psi)@-40°C~200°C M.TFE Seat 140kg/cm2 (2000psi)@-30°C~210°C TFM1600 Seat 140kg/cm2 (2000psi)@-40°C~180°C TFM4215 Seat 176kg/cm2 (2500psi)@-40°C~210°C 50%316+50% PTFE Seat 140kg/cm2 (2000psi)@-20°C~220°C POM Seat 422kg/cm2 (6000psi)@-40°C~80°C PEEK Seat 422kg/cm2 (6000psi)@-40°C~260°C PCTFE Seat 105kg/cm2 (1500psi)@-196°C~150°C Graphite Seal @-100°C~1100°C; 316 Graphite Seal @-100°C~1100°C	
3-Piece Welded Ball Valves Material: ASTM A351 CF8; CF8M; CF3; CF3M; ASTM A 216 WCB; EN 1.0619; 1.4308; 1.4309; 1.4408; 1.4409	Pressure 1000psi~3600psi, PN69~PN248 Size: DN32~DN100

Schedule Issue: 02  
 Date of Schedule Issue: 17 April 2023  
 Notified Body No. 0343



Kevin Wu on behalf of LRQA Nederland B.V.

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