

## CERTIFICATE

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

### ZERTIFIKAT

in Übereinstimmung mit den Anforderungen der Druckgeräterichtlinie 2014/68/EU

This is to certify that the quality assurance system of  
Hiermit wird bescheinigt, dass das Qualitätssicherungssystem des Unternehmens

**Taylor Hobson Limited T/A Solartron ISA**  
**Shildon, County Durham, DL4 1LH**  
**United Kingdom / Vereinigtes Königreich**

has been assessed by LR Deutschland GmbH in accordance with the requirements of Annex III  
durch die LR Deutschland GmbH entsprechend den Forderungen des Anhangs III

### Module H

to the Pressure Equipment Directive 2014/68/EU and  
conforms to the requirements for the products shown below:  
der Druckgeräterichtlinie 2014/68/EU geprüft und bewertet wurde und für die folgenden Produkte die Anforderungen erfüllt:

**Design and manufacture of flow measurement systems, associated products and sensors  
according to Annex 1 to this certificate.**

**Herstellung von Durchflussmesssystemen, zugehörigen Produkten und Sensoren gemäß Anlage 1 dieses Zertifikates.**

Approval is subject to continued maintenance of the quality assurance system  
in accordance with the requirements of the above-mentioned directive.

Die Zulassung gilt unter der Voraussetzung, dass das Qualitätssicherungssystem fortlaufend aufrechterhalten wird und  
die Forderungen oben genannter Richtlinie erfüllt.

Authorisation is hereby given to use the below-mentioned Notified Body Identification Number  
of LR Deutschland GmbH in accordance with the requirements of the specified directive  
in relation to the products as named above:

Hiermit wird die Genehmigung erteilt, folgende Kennnummer der LR Deutschland GmbH als Notifizierte Stelle  
in Übereinstimmung mit der angegebenen Richtlinie in Bezug auf die oben genannten Produkte zu verwenden:

**CE 0525**

Certificate expiry date / Zertifikatsgültigkeit bis:

**28.02.2024**

**Hamburg, 19.08.2021**

Place and Date  
Ort und Datum

**K. Wolf**

Name, Signature, Certifier  
Name, Unterschrift, Zertifizierer

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## Scope of Application / Anwendungsbereich

Product	Material	Design Code	Size Range	Rating
Orifice Plates	Carbon Steels, Stainless Steels, Titanium, Hastelloy, Monel, Alloys	EN ISO 5167 ASME B31.3 API 6A	¼" to 72"	15,000 psi
Restriction Plates	Carbon Steels, Stainless Steels, Titanium, Hastelloy, Monel, Alloys	RW Miller ASME B31.3 API 6A		
Spectacle Blinds	Carbon Steels, Stainless Steels, Titanium, Hastelloy, Monel, Alloys	RW Miller ASME B31.3 API 6A		
Orifice Plate Carrier Types I, C, RTJ	Carbon Steels, Stainless Steels, Titanium, Hastelloy, Monel, Alloys	EN ISO 5167 ASME B31.3 API 6A		
Orifice Flange Assemblies	Carbon Steels, Stainless Steels, Titanium, Hastelloy, Monel, Alloys	EN ISO 5167 ASME B31.3 ASME B16.36 API 6A		
Dall Tubes	Carbon Steels, Stainless Steels, Titanium, Hastelloy, Monel, Alloys	ISA Standard ASME B31.3 API 6A	½" to 72"	
Venturi Tubes	Carbon Steels, Stainless Steels, Titanium, Hastelloy, Monel, Alloys	EN ISO 5167 ASME B31.3 API 6A		
Nozzles	Carbon Steels, Stainless Steels, Titanium, Hastelloy, Monel, Alloys	EN ISO 5167 ASME B31.3 API 6A		
Venturi Nozzles	Carbon Steels, Stainless Steels, Titanium, Hastelloy, Monel, Alloys	EN ISO 5167 ASME B31.3 API 6A		
Pitot Tube	Carbon Steels, Stainless Steels, Titanium, Hastelloy, Monel, Alloys	ISA Standard ASME B31.3 API 6A	½" to 3"	

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Product	Material	Design Code	Size Range	Rating
Cone Meters	Carbon Steels, Stainless Steels, Titanium, Hastelloy, Monel, Alloys	EN ISO 5167 ASME B31.3 API 6A	½" to 72"	15,000 psi
Restriction Dump Systems	Carbon Steels, Stainless Steels, Titanium, Hastelloy, Monel, Alloys	RW Miller ASME B31.3 API 6A	¼" to 72"	
Wedge Meters	Carbon Steels, Stainless Steels, Titanium, Hastelloy, Monel, Alloys	ISA Standard ASME B31.3 API 6A		
Meter Runs with any primary device	Carbon Steels, Stainless Steels, Titanium, Hastelloy, Monel, Alloys	see primary device		
Flow-Straighteners	Carbon Steels, Stainless Steels, Titanium, Hastelloy, Monel, Alloys	ISA Standard ASME B31.3 API 6A		
Wet Gas / Multiphase Flowmeters	Carbon Steels, Stainless Steels, Titanium, Hastelloy, Monel, Alloys	EN ISO 5167 ASME B31.3 API 6A	1" to 72"	
Piping Spools	Carbon Steels, Stainless Steels, Titanium, Hastelloy, Monel, Alloys	ASME B31.3 API 6A	½" to 72"	
Condensate Pots	Carbon Steels, Stainless Steels, Titanium, Hastelloy, Monel, Alloys	ISA Standard ASME B31.3 API 6A	¼ Ltr to 3 Ltr	

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