

EU DECLARATION OF CONFORMITY

We: **Yokogawa Process Analyzers Europe B.V.**
Euroweg 2, 3825 HD Amersfoort
The Netherlands

Herewith declare under our sole responsibility that the product, model: **PR10**
further specified with model suffix- and option codes: **As listed in Annex-1 in this document**
is manufactured in accordance with the requirements for CE-marking of products as stated in EC Decision:

768/2008/EC on a common framework for the marketing of products

by applying the following standards:

EN-ISO 9001: 2015 Quality management systems - Requirements

Subject product is:

- Produced according to appropriate quality control procedures.
 - In compliance with the essential requirements of the specific product legislation:
- **Pressure Equipment Directive 2014/68/EU**
by applying Article 4.3: Sound Engineering Practice

The CE-mark has been affixed on the product in 2017 for the first time.

If applicable, the product is checked against the latest official released revision of the standards mentioned above; differences do not affect the product identified on this declaration.

Amersfoort – November 14, 2022

S. Kiyono
General Manager
Yokogawa Process Analyzers Europe B.V.

UK DECLARATION OF CONFORMITY

We:

Manufacturer:
Yokogawa Process Analyzers Europe B.V.
Euroweg 2, 3825 HD Amersfoort
The Netherlands

Importer:
Yokogawa UK Ltd.
17 Stuart Road, Runcom WA7 1TR
United Kingdom

Herewith declare under our sole responsibility that the product, model: **PR10**
further specified with model suffix- and option codes: **As listed in Annex-1 in this document**
is manufactured/imported in accordance with the requirements for UKCA-marking by applying the following standards:

EN-ISO 9001: 2015 Quality management systems - Requirements

Subject product is:

- Produced according to appropriate quality control procedures.
 - In compliance with the essential requirements of the specific product legislation:
- **Pressure Equipment Pressure Equipment (Safety) Regulation 2016**
by applying Article 8: Sound Engineering Practice

The UKCA-mark has been affixed on the product in 2022 for the first time.

If applicable, the product is checked against the latest official released revision of the standards mentioned above; differences do not affect the product identified on this declaration.

Amersfoort – November 14, 2022

S. Kiyono
General Manager
Yokogawa Process Analyzers Europe B.V.

Annex-1

Model	Suffix	Options	Description
PR10			Retractable fitting general purpose
Material fitting	-S		Stainless steel
	-T		Titanium (tube and sensor holder only)
	-Z		Tokuchu
Material O-rings	-V		Viton
	-Z		Tokuchu
Tube length	-L5		Tube length 0.5 meter
	-ZZ		Tokuchu
Connection	-D32		DN32 / 1¼"
	-D50		DN50 / 2"
Measuring sensor	-PH12		For 12mm pH sensors Y-cap
	-PH13		For 12mm pH sensors PG13.5 cap
	-SC4A		For SC4A
	-ISC4		For ISC40
	-NNNN		No parameter specification
	-FU20		For FU20 / FU20F / PH21 → Only for -S
Adapter screw-in Only available in Stainless Steel		/SA125 /SL125 /SA200 /SL200	ISO 228/1 G1¼ to 1¼" M-NPT Long ISO 228/1 G1¼ to 1¼" M-NPT ISO 228/1 G2 to 2" M-NPT Long ISO 228/1 G2 to 2" M-NPT
Flange adapter Only available in Stainless Steel		/FA125 /FN125 /FL125 /FA200 /FN200 /FL200 /FAD32 /FND32 /FLD32 /FAD50 /FND50 /FLD50	Flange adapter drain 1¼" 150 Lbs Flange adapter no drain 1¼" 150 Lbs Long flange adapter drain 1¼" 150 Lbs Flange adapter drain 2" 150 Lbs Flange adapter no drain 2" 150 Lbs Long flange adapter drain 2" 150 Lbs Flange adapter drain DN32 Flange adapter no drain DN32 Long flange adapter drain DN32 Flange adapter drain DN50 Flange adapter no drain DN50 Long flange adapter drain DN50
Adapter weld-in Only available in Stainless Steel		/WA125	Straight weld-in adapter ISO 228/1 G1¼
Ball-valves Only available in Stainless Steel		/BF125 /BF200 /BFD32 /BFD50 /BS125 /BS200	Ball-valve flanged 1¼" 150 Lbs Ball-valve flanged 2" 150 Lbs Ball-valve flanged DN32 PN10 Ball-valve flanged DN50 PN10 Ball-valve screw-in 1¼" F-NPT Ball-valve screw-in 2" F-NPT
Certificates		/M	Material certificate 3.1 according to NEN-EN 10204 (on wetted parts).
Tokuchu		/Z	Tokuchu

With Ball-valves,
flange adapters or
screw-in adapters
are necessary.