



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 – March 21, 2025

M. de Bruijn
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		ISO 228/1 G1¼ to 1¼" M-NPT	
	/SL125		Long ISO 228/1 G1¼ to 1¼" M-NPT	
	/SA200		ISO 228/1 G2 to 2" M-NPT	
	/SL200		Long ISO 228/1 G2 to 2" M-NPT	
Flange adapter Only available in Stainless Steel	/FA125		Flange adapter drain 1¼" 150 Lbs	
	/FN125		Flange adapter no drain 1¼" 150 Lbs	
	/FL125		Long flange adapter drain 1¼" 150 Lbs	
	/FA200		Flange adapter drain 2" 150 Lbs	
	/FN200		Flange adapter no drain 2" 150 Lbs	
	/FL200		Long flange adapter drain 2" 150 Lbs	
	/FAD32		Flange adapter drain DN32	
	/FND32		Flange adapter no drain DN32	
	/FLD32		Long flange adapter drain DN32	
	/FAD50		Flange adapter drain DN50	
	/FND50		Flange adapter no drain DN50	
/FLD50		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		Ball-valve flanged 1¼" 150 Lbs	With Ball-valves, flange adapters or screw-in adapters are necessary.
	/BF200		Ball-valve flanged 2" 150 Lbs	
	/BFD32		Ball-valve flanged DN32 PN10	
	/BFD50		Ball-valve flanged DN50 PN10	
	/BS125		Ball-valve screw-in 1¼" F-NPT	
	/BS200		Ball-valve screw-in 2" F-NPT	
Certificates		/M	Material certificate 3.1 according to NEN-EN 10204 (on wetted parts).	
Tokuchu		/Z	Tokuchu	