

EXstatic 315

15°- angled process connection

The Exner models below all accept the REFEX **EC-FT-2001-120 - PT100/1000**



Product description

EXstatic 315 is a static sensor holder with 15° angled process connection for permanent installation of Ø12mm/120mm-sensors on tanks or pipelines. TriClamp and hygienic process connections like Varivent and Neumo BioControl are available. EXstatic315 armatures are very easy to install and the used sensor is very well accommodated and protected.

Applications

- For all kind of Ø12/120mm sensors with thread PG13.5 (pHglass- and ISFET sensors, conductivity- or temperature sensors, turbidity and other optical sensors)
- Chemicals
- Food
- Pharmaceuticals
- Especially for vertical pipelines

Features

- Designed according to hygienic criteria
- Surface finish Ra<0,78 or Ra<0,37
- Stainless steel AISI 316L / 1.4404
- EPDM sealings with FDA and USP VI approval
- Up to 10 bar and 140 °C
- Protection cap for cable connection
- 15° angled process connection

Businesses

Biotechnical industry & food industry, Water, Pharmaceutical industry



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Cable length
1m/3m/5m/10m

Ordering Information

Code	Material (wetted parts)	Delivery
0408	Stainless Steel 1.4404 / 316L Ra0,78	2 weeks
0404	Stainless Steel 1.4404 / 316L Ra0,37	4 weeks

Code	Sealing material (wetted sealings)	Delivery
EPD	EPDM/FDA/USP VI	2 weeks
FPM	FPM (Viton)	2 weeks

Code	Sensor type	Delivery
120	120mm PG 13,5 Ø12mm	2 weeks

Code	Process connection	Delivery
VARN	Varivent N DN40-125	4 weeks
TC15	TriClamp 1-1,5" (OD Ø50,5mm)	2 weeks
TC20	TriClamp 2.0 (OD Ø64mm)	2 weeks
BCT5	NEUMO BioControl D50	4 weeks

Code	Immersion length	Delivery
034	34mm under process connection	2 weeks

Code	Protection cage	Delivery
0	without	2 weeks

Certificates

Code	Description	Delivery
2-121-01-001	Certificate EN10204-2.2 for surface-finishing (wetted parts)	0 weeks
2-121-01-002	Certificate EN10204-3.1 for material (wetted parts)	0 weeks
2-121-01-003	Certificate for elastomer compound EPDM / FDA USP VI	0 weeks
2-121-01-010	Certificate free of ADCF/BPA according to DIN EN 10204-2.1	0 weeks