

Overensstemmelseserklæring Declaration of Conformity

Company **Endress+Hauser A/S, Poppelgårdvej 10-12, 2860 Søborg**

erklærer som eneansvarlig, at produkterne
declares under sole responsibility, that the products

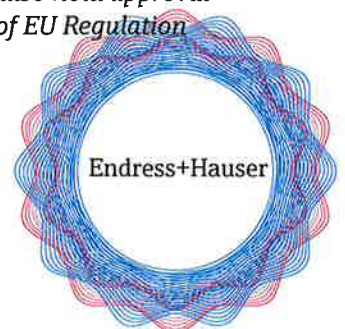
Product		
	▪ Cerabar T PMP13x	▪ T-Mass T
	▪ Ceraphant T PTP3x	▪ Promass A, E, I, F, S, P – (e.g. 83F25)
	▪ Cerabar M PMP/PMC5x, PMP4x	▪ Promag 10H, 23H
	▪ Cerabar S PMP/PMC7x	▪ Promag 50/53/55H
	▪ Deltabar S FMD7x	▪ Promag 5HxB
	▪ Deltapilot M/S FMB5x, FMB7x	▪ Omnigrad TR 44/45/47/48
	▪ Levelflex FMP52, FMP53	▪ Easytemp TMR 35,
	▪ Levelflex M FMP41C, FMP43	▪ iTherm TM40x, TM41x
	▪ Liquicap M FMI5x,	▪ iTherm TrustSens TM37x
	▪ Solicap FTI5x	▪ Thermophant T TTR35
	▪ Liquiphant M FTL5x(H)	▪ Dosimag 5BH
	▪ Liquiphant FTL33	▪ Dosimass 8BE
	▪ Liquipoint FTW23/33	▪ Unifit CPA442, CPA875
	▪ Micropilot M FMR245	▪ Indumax CLS54/82(D)
	▪ Micropilot FMR 52	▪ Smartec CLD18/134
	▪ Prosonic S FDU91F	▪ Tophit CPS441/(D)/471/(D)
	▪ Soliphant M FTM 50/51/52	▪ OUSAF11

med en af følgende hygiejniske procesforbindelser
with one of the following hygienic process connections

- | | |
|------------------|-----------------------------|
| ▪ DIN 11851 | ▪ DRD |
| ▪ DIN 11864 | ▪ Varivent |
| ▪ ISO Clamp 2852 | ▪ APV |
| ▪ Triclamp | ▪ Universal process adapter |
| ▪ SMS | ▪ Welding nipple (Promag) |

Som minimum er godkendte i henhold til 3A, 74-06. Udvalgte produkter er ligeledes godkendte i henhold til EHEDG, ligesom udvalgte produkter lever op til kravene i EU forordning 1935/2004

As a minimum is approved according to 3A, 74-06. Selected products also hold approval according to EHEDG, just as selected products meet the requirements of EU Regulation 1935/2004

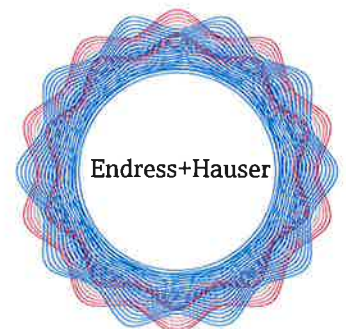


Udvalgte produkter i overensstemmelse med følgende europæiske forordninger:
Selected products are in conformity with the following European Regulations:

Forordning (EU) nr 1935/2004, om materialer og genstande bestemt til at komme i berøring med fødevarer, artikel 3, 5, 15 og 17.
Regulation (EC) No. 1935/2004, on materials and articles intended to come into contact with food, article 3, 5, 15 and 17.

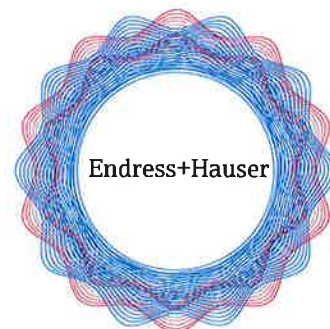
Forordning (EU) nr 2023/2006 om god fremstillingsmæssig praksis for materialer og genstande bestemt til at komme i berøring med fødevarer.
Regulation (EC) No. 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food.

Forordning (EU) 10/2011 om plastmaterialer og -genstande bestemt til at komme i berøring med fødevarer.
Regulation (EC) 10/2011 on plastic materials and articles intended to come into contact with food



Overensstemmelsen er gældende for materialer i følgende komponenter:
 The conformity is stated for the materials of following components:

Assembly/ Components	Food contact Material i.e.	Material name	Conformity reference
Sensor	Stainless steel Titanium Tantal Aluminium oxyde	<ul style="list-style-type: none"> ▪ 1.4435/316L ▪ 1.4404 ▪ 1.4539 ▪ 1.4571 ▪ 3.7194 ▪ Alloy C4/C22/C276 ▪ Ti ▪ Ta ▪ Al2O3 	1935/2004 1935/2004 Guideline for metal and alloys (Council of Europe 03/2001) CFR 21 Part 186.1256(FDA)
Sensor Coating	Teflon	<ul style="list-style-type: none"> ▪ PTFE ▪ PFA ▪ PVDF 	CFR 21 Part 177.1550 177.2415 177.2510(FDA)
Sensor Seals	Elastomers	<ul style="list-style-type: none"> ▪ EPDM ▪ HNBR ▪ FKM (Viton) ▪ Silicone ▪ Kalrez 	CFR 21 Part 177.2600 177.2600 177.2600 177.2600 177.2600(FDA)
Sensor Plastic material	Plastic	<ul style="list-style-type: none"> ▪ PEEK™ (Vitrex®) 	EU Regulations 2002/72/EC 10/2011/EU
Sensor Filling	Oil	<ul style="list-style-type: none"> ▪ Silicon oil ▪ Edible oil ▪ BERUSYNTH ▪ Neobee M20 	CFR 21 Part - 175.105 182.20 178.3570 172.856



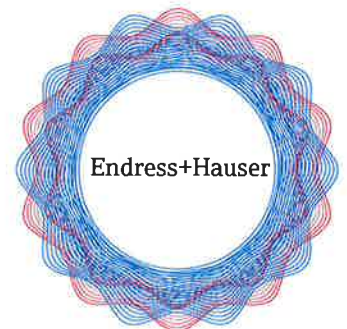
Overensstemmelseserklæring

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Følgende Instrumenter/komponenter/Linere/O-ringe/Materialer, med førnævnte processtilslutninger, er tilgængelige med specifikke 1935/2004 DOC's:

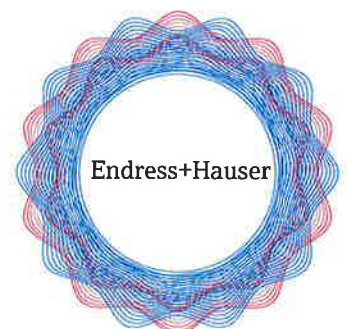
For the following instruments/components/liners/o-rings/materials, with the before mentioned process connections, specific 1935/2004 DOC's are available.

Product segment/line	Product name	Order code root	reference	
Flow	Promag	10H - 50/53/55H - 5H2B - 5H1B - 5BH	HE_00242_01.15	
	Promass	8E1B - 84F - 8E2B - 8F1B - 8F2B - 83F - 83E - 80F - 40E - 80E	HE_00351_01.16	
	Flowphant	DTT35	HE_00350_01.16	
Level	Liquiphant	FTL50H/FTL51H FTL33 FTL31	HE_00073_02.15 HE_00153_01.15 HE_00266_01.16	
	EPDM gasket for	FTL50H - 51H - 20H	HE_00183_01.15	
	Levelflex	FMP53 FMP52	HE_00074_02.15 HE_00152_01.15	
	Micropilot	FMR52	HE_00154_01.15	
	Minicap	FTC260	HE_00225_01.15	
	Liquicap M	FMI51 FMI5x FTI5x	HE_00327_01.16 HE_00157_01.15 HE_00158_01.15	
	Liquipoint	FTW33 FTW23	HE_00160_01.15 HE_00252_01.15	
	Soliphant	FTM50/51/52 FTM20/21	HE_00255_01.16 HE_00261_01.16	
	One rod probe	11371 11375Z	HE_00256_01.16 HE_00258_01.16	
	Pressure	Cerabar T	PMP135 PTP35 PMP23	HE_00175_01.15 HE_00177_01.15 HE_00176_01.15
		Cerabar M	PMC51 PMP51 PMP55	HE_00187_01.15 HE_00195_01.15 HE_00212_01.15
Cerabar S		PMC71 PMP75	HE_00196_01.15 HE_00213_01.15	
Deltapilot S		FMB70	HE_00188_01.15	
Deltapilot M		FMB50	HE_00194_01.15	
Ceraphant T		PTP33B	HE_00177_01.15	
Deltabar		FMD71 FMD72 FMD78	HE_00197_01.15 HE_00198_01.15 HE_00214_01.15	



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Temperature	iTHREM	TM401, TM411, TK40 Ferrule PEEK Ferrule Silopren	HE_00099_01.15 HE_00135_01.15 HE_00136_01.15
	iTHERM	TM37x Ferrule PEEK Ferrule Silopren	HE_00099_02.15 HE_00135_02.15 HE_00136_02.15
	Thermophant	TTR35	HE_00349_01.16
	Easytemp	TMR35 Thermowell	HE_00137_01.15
	Dissolved oxygen	COS81D	HE_00390_01.16
Analytics	CleanFit - UniFit	CPA875	HE_00359_01.16 HE_00313_01.16
		CPA442	HE_00679_02.17
	pH	CPS171D	HE_00727_01.17
		CPS471/D	HE_00420_03.17
	InduMax H - SmarTec - SmarTec S	CLD134 - CLD18 - CLS54D - CLS54 CLS82D	HE_00357_01.16 HE_00358_01.16



Denne erklæring gælder udelukkende for sensoren, fremstillet af ovennævnte materiale, ikke for evt. medfølgende pakninger.

Det bekræftes hermed, at kun de monomerer som er opført i bilag II til Kommissionens direktiv 2002/72 / EF med senere ændringer, til og med Kommissionens direktiv EF 2010/169 / EU og også Kommissionens Regel 10/2011 / EU anvendes under fremstillingen af Victrex® PEEK™

It is confirmed that only those monomers listed in Annex II of Commission Directive 2002/72/EC and its subsequent amendments, up to and including Commission Directive EC 2010/169/EU and also the Commission Regulation 10/2011/EU are used in the manufacture of Victrex® PEEK™

Monomererne 4,4'-difluorbenzophenon (PM / REF-nr 15820) og 1,4-dihydroxybenzen (PM / ref nr. 15940), der anvendes til fremstilling af Victrex® PEEK™ er underlagt specifikke migrationsgrænser på 0,05 mg / kg og 0,6 mg / kg i fødevarer eller fødevarer simulatorer.

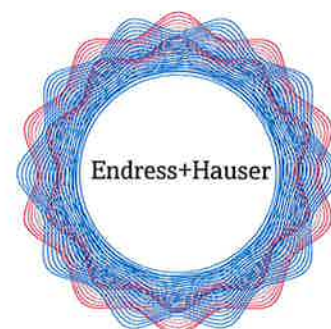
The monomers 4,4'-difluorobenzophenone (PM/REF No 15820) and 1,4-dihydroxybenzene (PM/ref No 15940), used in the manufacture of Victrex® PEEK™ are subject to specific migration limits of 0.05 mg/kg and 0.6 mg/kg in food or food simulants, respectively.

Additivet, diphenyl sulfon, (PM / Ref nr 51570), der anvendes til fremstilling af Victrex® PEEK™ er omfattet af en specifik migrationsgrænse på 3 mg / kg i fødevarer eller fødevarer simulatorer.

The additive, diphenyl sulphone, (PM/Ref No 51570), used in the manufacture of Victrex® PEEK™ is subject to a specific migration limit of 3 mg/kg in food or food simulants.

Overholdelse af den samlede migrationsgrænse samt specifikke migrationsgrænser i Kommissionens direktiv 2002/72 / EF, eller Kommissionens Regel 10/2011 / EU fremgår af prøvninger udført på det færdige produkt.

Compliance with the overall migration limit and specific migration limits of Commission Directive 2002/72/EC, as amended or Commission Regulation 10/2011/EU is demonstrated by tests carried out on the final article.



Overensstemmelseserklæring Declaration of Conformity

Denne overensstemmelseserklæring er gyldig for de nævnte produkter, der er fremstillet inden for 3 år efter datoen for denne erklæring, med forbehold for tekniske ændringer.

This declaration is only valid for the listed products, which are produced not later than 3 years after the issuing date of this declaration, under restriction of technical changes only.

Ved ændringer i gældende regler/forordninger, opdateres nærværende erklæring i henhold til udstedte retningslinjer

Changes in current rules / regulation will be updated in this declaration in accordance with the guidelines issued.

Søborg den 27. november 2017
Endress+Hauser A/S


Felix Langkjær, Adm. Direktør

