

# Material Specification

Declaration of Compliance with the Order EN 10204-2.1

## OxyFerm XL Sensors

Ref 237170, 237174, 237175-OP, 243140-OP

Hamilton Bonaduz AG, Bonaduz, Switzerland

hereby declares that the wetted parts fulfill the following material specifications:

Wetted Parts	Material	Regulatory/Specification
Sensor shaft	Stainless steel 1.4435	R <sub>a</sub> < 0.4 μm (N5)
O-ring(s)	FKM	FDA 21 CFR 177.2600 EU 1935/2004 USP <88> class VI (70 °C)
	FDA: EPDM	FDA 21 CFR 177.2600 EU 1935/2004 EN ISO 10993-5 USP <87> USP <88> class VI (121 °C)

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