

MATERIAL SPECIFICATION

Declaration of Compliance according to EN 10204-2.1

CO₂NTROL RS485 Sensors

REFs 10087810-xx

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 _a < 0.4 µm (N5)
	Silicone	FDA 21 CFR 177.2600 ISO 10993-5 USP <87> USP <88> class VI (121°C)
O-ring(s)	EPDM O-ring at PG 13.5	FDA 21 CFR 177.2600 EC 1935/2004 ISO 10993-5 USP <87> USP <88> class VI (121 °C)

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