

Special documentation

Deltapilot M/S, Waterpilot, Cerabar M/S, Deltabar M/S

Einsatz im Trinkwasserbereich (NSF)

Use in the drinking water sector (NSF)

Utilisation dans le domaine de l'eau potable (NSF)

Endress+Hauser bestätigt, dass alle medienberührten Materialien der im folgenden aufgeführten Messaufnehmer hinsichtlich ihres Einsatzes in Trinkwasser geprüft wurden → [2](#).

Endress+Hauser confirms that all wetted materials of the sensors listed below have been tested with regard to their use in drinking water → [2](#).

Endress+Hauser confirme que tous les matériaux en contact avec le produit des transmetteurs de mesure cités ci-dessous sont contrôlés eu égard à leur utilisation en eau potable → [2](#).

Medienberührte Materialien Wetted materials Matériaux en contact avec le produit	Werkstoff Material Matériau	Deltapilot M			Deltapilot S	Waterpilot
		FMB50	FMB51	FMB52 FMB53	FMB70	FMX21/FMX167
Dichtungen Seals Joints	EPDM	—	■	■	—	■
Kabelmantel Cable sheath Gaine de câble	PE	—	—	■	—	■
Schutzkappe Protection cap Capuchon de protection	POM	—	■	■	—	■
Prozessmembrane/Messzelle Process isolating diaphragm/Measuring cell Membrane de process/Cellule de mesure	Alloy C276 (2.4819)	■	■	■	■	—
	Keramik/Ceramic/Céramique Al ₂ O ₃	—	—	—	—	■
	AISI 316L (1.4435)	—	—	—	—	—
Gehäuse (Sonde) Housing (probe) Boîtier (sonde)	AISI 316L (1.4404/1.4435)	—	■	■	—	■

- Bauteil am Gerät vorhanden. — Bauteil am Gerät nicht vorhanden.
- Component present on device. — Component not present on device.
- Composant présent sur l'appareil. — Composant absent sur l'appareil.

Die genannten Materialien wurden von NSF untersucht und für den Einsatz in Trinkwasser als unbedenklich eingestuft (siehe umseitiges Listing).
The specified materials have been examined by the NSF and categorized as safe for use in drinking water (see listing overleaf).

Les matériaux cités ont été analysés par NSF et classés sans risque pour l'utilisation en eau potable (voir listing au verso).

Medienberührte Materialien Wetted materials Matériaux en contact avec le produit	Werkstoff Material Matériau	Cerabar M		Cerabar S		Deltabar	
		PMC51	PMP51	PMC71	PMP71	PMD55	PMD75
Dichtungen Seals Joints	EPDM	■	—	■	—	■	■
	PTFE	—	—	—	—	—	—
Prozessmembrane/Messzelle Process isolating diaphragm/Measuring cell Membrane de process/Cellule de mesure	Alloy C276	—	—	—	—	■	■
	Keramik/Ceramic/Céramique Al ₂ O ₃	■	—	■	—	—	—
	AISI 316L	—	■	—	■	■	■
Seitenflansche Side flanges Brides latérales	316L	—	—	—	—	■	■

- Bauteil am Gerät vorhanden. — Bauteil am Gerät nicht vorhanden.
- Component present on device. — Component not present on device.
- Composant présent sur l'appareil. — Composant absent sur l'appareil.

Die genannten Materialien wurden von NSF untersucht und für den Einsatz in Trinkwasser als unbedenklich eingestuft (siehe umseitiges Listing).
The specified materials have been examined by the NSF and categorized as safe for use in drinking water (see listing overleaf).

Les matériaux cités ont été analysés par NSF et classés sans risque pour l'utilisation en eau potable (voir listing au verso).



NSF International

OFFICIAL LISTING

NSF International Certifies that the products appearing on this Listing conform to the requirements of NSF/ANSI Standard 61 - Drinking Water System Components - Health Effects

This is the Official Listing recorded on July 26, 2016.

Endress + Hauser GmbH + Co. KG
Hauptstrassel
79689 Maulburg
Germany
49 7622 28 1957



Facility: Maulburg, Germany

Trade Designation	Size	Water	Water
		Contact Temp	Contact Material
Mechanical Devices			
Switches/Sensors [1]			
Cerabar M PMC51	[2]	CLD 23	MLTPL
Cerabar M PMP51	[2]	CLD 23	MLTPL
Cerabar S PMC71	[2]	CLD 23	MLTPL
Cerabar S PMP71	[2]	CLD 23	MLTPL
Deltabar M PMD55	170mm x 122mmx 104mm	CLD 23	MLTPL
Deltabar S PMD75	223mm x 155mmx 127mm	CLD 23	MLTPL
Deltapilot M FMB50	[3]	CLD 23	MLTPL
Deltapilot M FMB51	[4]	CLD 23	MLTPL
Deltapilot M FMB52	43 mm x 236 mm	CLD 23	MLTPL
Deltapilot M FMB53	43 mm x 236 mm	CLD 23	MLTPL
Deltapilot S FMB70	[3]	CLD 23	MLTPL
Waterpilot FMX 167	22 mm x 220 mm	CLD 23	MLTPL
Waterpilot FMX21	22 mm x 259 mm	CLD 23	MLTPL

[1] Certified for a minimum flow rate of 10,000 L/day.

[2] All Cerabar models
 G 1/2" - 2"
 1/2" - 2" NPT
 Flanges DN25 - DN80 (1" - 4")

[3] Deltapilot S FMB70 and Deltapilot M FMB50:
 G 1 1/2"
 1 1/2" NPT
 Flanges DN40 - DN100 (1 1/2" - 4")
 Sanitary connections DN40 - DN50 (1 1/2" - 2")

[4] Deltapilot M FMB51:
 G 1 1/2"
 1 1/2" NPT
 Flanges DN40 - DN100 (2" - 4")
 Rod length up to 4m

[5] All Deltabar models:
 1/4" NPT
 1/4" RC

NOTE: Only products bearing the NSF Mark on the product, product packaging, and/or documentation shipped with the product are Certified.

Note: Additions shall not be made to this document without prior evaluation and acceptance by NSF International.



Facility: Greenwood, IN

Mechanical Devices

Trade Designation	Size	Water Contact Temp	Water Contact Material
Switches/Sensors [1] [2]			
Cerabar M PMC51	[3]	CLD 23	MLTFL
Cerabar M PMP51	[3]	CLD 23	MLTFL
Cerabar S PMC71	[3]	CLD 23	MLTFL
Cerabar S PMP71	[3]	CLD 23	MLTFL
Deltabar M PMD55 [6]	17 mm x 122mmx 104mm	CLD 23	MLTFL
Deltabar S PMD75 [6]	223mmx 155mmx 127mm	CLD 23	MLTFL
Deltapilot M FMB50	[5]	CLD 23	MLTFL
Deltapilot M FMB51	[4]	CLD 23	MLTFL
Deltapilot M FMB52	43 mm x 236 mm	CLD 23	MLTFL
Deltapilot M FMB53	43 mm x 236 mm	CLD 23	MLTFL
Deltapilot S FMB70	[5]	CLD 23	MLTFL
Waterpilot FMX 167	22 mm x 220 mm	CLD 23	MLTFL
Waterpilot FMX21	22 mm x 259 mm	CLD 23	MLTFL

- [1] Certified for a minimum flow rate of 10,000 L/day.
- [2] Only products bearing the NSF Mark on the product, product packaging, and/or documentation shipped with the product are Certified.
- [3] All Cerabar models
G 1 1/2" - 2"
1/2" - 2" NPT
Flanges DN25 - DN80 (1" - 4")
- [4] Deltapilot M FMB51:
G 1 1/2"
1 1/2" NPT
Flanges DN40 - DN100 (2" - 4")
Rod length up to 4m
- [5] Deltapilot S FMB70 and Deltapilot M FMB50:
G 1 1/2"
1 1/2" NPT
Flanges DN40 - DN100 (1 1/2" - 4")
Sanitary connections DN40 - DN50 (1 1/2" - 2")
- [6] All Deltabar models:
1/4" NPT
1/4" RC

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2 of 2

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