## EasyFerm Bio HB VP 425 Pt100

Specification Sheet (Part/REF # 243632-2171)



Traditional sensors offer a standard mV output signal and a wire variety of electrical connectors to work with most transmitters and controllers.

## **Product Specifications**

EasyFerm Bio
PH
Traditional: mV
425 mm
VP6
Combination electrode; pH potential measured against reference
pH 0 to 14
57 to 59 mV / pH at 25 °C
0 ± 20 mV
Hamilton type HB glass
Moderate
Spherical
HP-Coatramic
1
Pressurized Foodlyte
Pressurized Foodlyte Hamilton Everef-F, Silver ion barrier included
Hamilton Everef-F, Silver ion barrier included
Hamilton Everef-F, Silver ion barrier included
Hamilton Everef-F, Silver ion barrier included   No   Pt100
Hamilton Everef-F, Silver ion barrier included   No   Pt100   12 mm
Hamilton Everef-F, Silver ion barrier included   No   Pt100   12 mm   PG13,5   Glass Ceramic
Hamilton Everef-F, Silver ion barrier included   No   Pt100   12 mm   PG13,5   Glass Ceramic VMQ (Silicone elastomer)
Hamilton Everef-F, Silver ion barrier includedNoPt10012 mmPG13,5Glass Ceramic VMQ (Silicone elastomer)FDA 21 CFR 177.2600; EG 1935/2004; USP <87>; USP <88> Class VI (121 °C)
Hamilton Everef-F, Silver ion barrier includedNoPt10012 mmPG13,5Glass Ceramic VMQ (Silicone elastomer)FDA 21 CFR 177.2600; EG 1935/2004; USP <87>; USP <88> Class VI (121 °C)Yes
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Steam Sterilizable	Yes
Operating Temperature Range	0 to 140 °C
Sample min Conductivity	100 μS/cm
Pressure Range bar g	0 to 6 bar

Specifications are subject to change without notice

https://www.hamiltoncompany.com/process-analytics/sensors/243632-2171

Spec. Version B