FermoTrode 120

Specification Sheet (Part/REF # 238480)



When maintenance of existing products has become exceedingly difficult, the FermoTrode fits into existing armature with no pressurization.

Product Specifications

FermoTrode
рН
Traditional: mV
120 mm
S7
Combination electrode; pH potential measured against reference
pH 0 to 14
57 to 59 mV / pH at 25 °C
0 ± 20 mV
Hamilton Type PHI Glass
Moderate
Spherical
Coatramic
3
Skylyte
Skylyte Hamilton Everef-F, Silver ion barrier included
Hamilton Everef-F, Silver ion barrier included
Hamilton Everef-F, Silver ion barrier included No
Hamilton Everef-F, Silver ion barrier included No No
No No Glass
No No Glass Ceramic
No No Slass Ceramic Yes
Hamilton Everef-F, Silver ion barrier included No No 30 mm Glass Ceramic Yes Hamilton Storage Solution or 3 M KCI
No No Slass Ceramic Yes Hamilton Storage Solution or 3 M KCl
Hamilton Everef-F, Silver ion barrier included No No 30 mm Glass Ceramic Yes Hamilton Storage Solution or 3 M KCI No II 1/2 G Ex ia IIC T4/T5/T6 Ga/Gb; II 1/2 D ia IIIC T x °C Da/Db
Hamilton Everef-F, Silver ion barrier included No No 30 mm Glass Ceramic Yes Hamilton Storage Solution or 3 M KCI No II 1/2 G Ex ia IIC T4/T5/T6 Ga/Gb; II 1/2 D ia IIIC T x °C Da/Db II 1/2 G Ex ia IIC T4/T5/T6 Ga/Gb; II 1/2 D ia IIIC T x °C Da/Db
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Pressure Range bar g	0 to 4 bar
Shaft Diameter Below	12 mm

Specifications are subject to change without notice

https://www.hamiltoncompany.com/process-analytics/sensors/238480

Spec. Version B