

Data specific for pH-ORP.200

Epoxy body bulb electrode

Bulb ORP Electrodes with epoxy body

This FLS line of electrodes has been designed to provide a cost effective multipurpose solution for in line or submersion measurement of pH and ORP in a wide range of applications. Single and double junction versions are available as well as models with or without quick disconnect top caps. Moreover for automatic temperature compensation function (ATC) a pH option with temperature sensor integrated is available. These epoxy body electrodes can stand several applications thanks to the high chemical resistance of the material. A simple and reusable gland can be used for economic electrode in-line mounting while a 1/2" or 3/4" coupler with a pipe extension is enough for submersion mounting. A special version is dedicated to installation on FLS T fitting as well as to FLS clamp saddle adding just a nut.

APPLICATIONS:

- Water treatment
- Neutralization systems
- Water quality monitoring
- Swimming Pools and spas
- Aquaculture
- Agriculture and fertilizing systems
- Process control

MAIN FEATURES:

- Epoxy body
- Single or double junction technology
- Large gel reference volume
- Easy and quick installation system
- Outline cable or BNC connection
- Version with temperature sensor combined
- Special versions on request
- Low cost fittings



All information subject to change.

Please contact us on <https://www.aliasis.co.uk/get-in-touch> for further informations

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Reference	Corpo	Materiale/tipo di giunzione	Soluzione di riferimento	Superficie di rilevamento	O-ring	Collegamento	Max pressione di esercizio a temperatura d'esercizio
ORP200C	resina epossidica	nylon/S.J.	KCl 3,5 M	platino	-	5 m (16,5 piedi)	7 bar a 25 °C / \$1 bar a 65 °C \$(100 psi a 77 °F/ 14,5 psi a 149 °F)
ORP222CD	resina epossidica	nylon/D.J.	KCl 3,5 M / KNO ₃ sat.	platino	silicone	Twist-Lock (BNC)	7 bar a 25 °C / \$1 bar a 65 °C \$(100 psi a 77 °F/ 14,5 psi a 149 °F)
ORP223CD	resina epossidica	nylon/D.J.	KCl 3,5 M / KNO ₃ sat.	platino	silicone	Twist-Lock (BNC)	7 bar a 25 °C / \$1 bar a 65 °C \$(100 psi a 77 °F/ 14,5 psi a 149 °F)
PH200C	resina epossidica	nylon/S.J.	KCl 3,5 M	membrana in vetro di pH	-	5 m (16,5 piedi)	7 bar a 25 °C / \$1 bar a 65 °C \$(100 psi a 77 °F/ 14,5 psi a 149 °F)
PH222CD	resina epossidica	nylon/D.J.	KCl 3,5 M / KNO ₃ sat.	membrana in vetro di pH	silicone	Twist-Lock (BNC)	7 bar a 25 °C / \$1 bar a 65 °C \$(100 psi a 77 °F/ 14,5 psi a 149 °F)
PH222CDTC	resina epossidica	nylon/D.J.	KCl 3,5 M / KNO ₃ sat.	membrana in vetro di pH	-	5 m (16,5 piedi)	7 bar a 25 °C / \$1 bar a 65 °C \$(100 psi a 77 °F/ 14,5 psi a 149 °F)
PH223CD	resina epossidica	nylon/D.J.	KCl 3,5 M / KNO ₃ sat.	membrana in vetro di pH	silicone	Twist-Lock (BNC)	7 bar a 25 °C / \$1 bar a 65 °C \$(100 psi a 77 °F/ 14,5 psi a 149 °F)

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