



Personalized PDF Catalog
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pH electrodes, SenTix® PLUS

Supplier: WTW

These proven and tested pH electrodes are easy to use and offer high quality and precision.



- Electrodes with gel electrolyte and a plastic body are robust and shock-proof, the membrane glass is safeguarded by a protective shield
- Electrodes with liquid electrolyte: Capillary-effect of the platinum wire guarantees constant outflow and prevents contamination by precipitates or even dirt
- SenTix® HW and HWS electrodes: Electrolyte flow speed can be adjusted for optimal use

Optimised membrane glass guarantees quick measurement even at low temperatures. The easy to use fill-hole cover prevents electrolyte from leaking out during storage.

* with integrated temperature probe (NTC 30 KOhm).

** without cable (available separately).

ORDER

SenTix® PLUS electrodes (general applications: For use in the laboratory or for field work)

VWR Catalog Number	Quantity	Description	Type	pH	Temp.	Material	Electrolyte	Ø×L	Connection	For
662-1301		pH electrode SenTix® 20	SenTix® 20	0 - 14	0...+80 °C	Plastic	Gel	12×120 mm	S7**	General applications

Supplier Article Number : 103630

662-1302		pH electrode SenTix® 21	SenTix® 21	0 - 14	0...+80 °C	Plastic	Gel	12×120 mm	DIN, fixed 1 m cable	General applications
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Supplier Article Number : 103631

662-1303		pH electrode SenTix® 21-3	SenTix® 21-3	0 - 14	0...+80 °C	Plastic	Gel	12×120 mm	DIN, fixed 3 m cable	General applications
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Supplier Article Number : 103632

662-1304		pH electrode SenTix® 22	SenTix® 22	0 - 14	0...+80 °C	Plastic	Gel	12×120 mm	BNC, fixed 1 m cable	General applications
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Supplier Article Number : 103633

662-1305		pH electrode SenTix® 41, with temperature sensor	SenTix® 41*	0 - 14	0...+80 °C	Plastic	Gel	12×120 mm	DIN + banana plug (1×4 mm), fixed 1 m cable	General applications
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Supplier Article Number : 103635

662-1306		pH electrode SenTix® 41-3, with temperature sensor	SenTix® 41-3M*	0 - 14	0...+80 °C	Plastic	Gel	12×120 mm	DIN + banana plug (1×4 mm), fixed 3 m cable	General applications
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Supplier Article Number : 103636

662-1307		pH electrode SenTix® 42, with temperature sensor	SenTix® 42*	0 - 14	0...+80 °C	Plastic	Gel	12×120 mm	BNC + banana plug (1×4 mm), fixed 1 m cable	General applications
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Supplier Article Number : 103637

662-0106		pH electrode SenTix® 51, with temperature sensor	SenTix® 51*	0 - 14	0...+80 °C	Plastic	KCl 3 mol/l, without Ag+	12×120 mm	DIN + banana plug (1×4 mm), fixed 1 m cable	Water/wastewater/food
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Supplier Article Number : 103651

662-1871		pH electrode SenTix® 52, with temperature sensor	SenTix® 52*	0 - 14	0...+80 °C	Plastic	KCl 3 mol/l, without Ag+	12×120 mm	BNC + banana plug (1×4 mm), fixed 1 m cable	Water/wastewater/food
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Supplier Article Number : 103652

662-1308		pH electrode SenTix® 60	SenTix® 60	0 - 14	0...+100 °C	Glass	KCl 3 mol/l, without Ag+	12×122 mm	S7**	General applications, but not for drinking/mineral water, acids
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Supplier Article Number : 103639

662-2151		pH electrode SenTix® 61	SenTix® 61	0 - 14	0...+100 °C	Glass	KCl 3 mol/l, without Ag+	12×120 mm	DIN, fixed 1 m cable	General applications, but not for drinking/mineral water, acids
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Supplier Article Number : 103640

662-1309		pH electrode SenTix® 62	SenTix® 62	0 - 14	0...+100 °C	Glass	KCl 3 mol/l, without Ag+	12×120 mm	BNC, fixed 1 m cable	General applications, but not for drinking/mineral water, acids
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Supplier Article Number : 103641

662-0291		pH electrode SenTix® SP	SenTix® SP	2 - 13	0...+80 °C	Plastic	Referid®	15/5×65/25 mm	S7**	(bread, cheese, mea fruit juice, solids)
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Supplier Article Number : 103645

662-1319		pH electrode SenTix® MIC	SenTix® MIC	0 - 14	0...+100 °C	Glass	KCl 3 mol/l, without Ag+	12/5×40/80 mm	S7**	Small sample
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Supplier Article Number : 103647

662-1275		pH electrode SenTix® MIC-D (small samples)	SenTix® MIC-D	0 - 14	-5...+100 °C	Glass	KCl 3 mol/l	3×96 mm	DIN, fixed 1-m cable	Small sample
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Supplier Article Number : 103660

662-1872		pH electrode SenTix® MIC-B	SenTix® MIC-B	0 - 14	-5...+100 °C	Glass	KCl 3 mol/l, without Ag+	3×96 mm	BNC, fixed 1-m cable	Small sample
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Supplier Article Number : 103661

662-1318		pH electrode SenTix® Sur	SenTix® Sur	2 - 13	0...+50 °C	Glass	Referid®	12×120 mm	S7**	Flat surfaces (leather, paper, skin, solids)
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Supplier Article Number : 103646

662-2266		SenTix® Ag combination electrode	SenTix® Ag	-	-5...+100 °C	Glass	ELY/ORP/Ag	12×120 mm	S7**	Wastewater
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Supplier Article Number : 103664

662-1400		SenTix® ORP combination electrode	SenTix® ORP	-	0...+100 °C	Glass	KCl 3 mol/l	12×120 mm	S7**	Wastewater, general purposes
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Supplier Article Number : 103648

ACCESSORIES

Accessories

VWR Catalog Number	Quantity	Description	For	Pk
662-1327		Cable, 1 m, with S7/BNC plug	-	1

Supplier Article Number : 108114

662-1425		Cable, 1 m, with S7/DIN plug	-	1
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Supplier Article Number : 108110

662-1326		Cable, 3 m, with S7/DIN plug	-	1
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Supplier Article Number : 108112

WTWA903843



Puncture knife, stainless steel, for meat, cheese, fruits with a pH electrode

SenTix™ Sp or SenTix™ Sp-T 900 models

1

Supplier Article Number : 903843

WTWA109735



Electrolyte with 2 mol/L KNO₃ and 0,001 mol/L KCl for combined ORP electrode with silver electrode

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250 mL

Supplier Article Number : 109735