

Описание на растворы для рН электродов.

По вопросам продаж и поддержки обращайтесь:

Архангельск (8182)63-90-72,
Астана+7(7172)727-132,
Белгород(4722)40-23-64,
Брянск(4832)59-03-52,
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Вологда(8172)26-41-59,
Воронеж(473)204-51-73,
Екатеринбург(343)384-55-89,
Иваново(4932)77-34-06,
Ижевск(3412)26-03-58,
Казань(843)206-01-48,
Калининград(4012)72-03-81,
Калуга(4842)92-23-67,
Кемерово(3842)65-04-62,
Киров(8332)68-02-04,

Краснодар(861)203-40-90,
Красноярск(391)204-63-61,
Курск(4712)77-13-04,
Липецк(4742)52-20-81,
Магнитогорск(3519)55-03-13,
Москва(495)268-04-70,
Мурманск(8152)59-64-93,
Набережные Челны(8552)20-53-41,
Нижний Новгород(831)429-08-12,
Новокузнецк(3843)20-46-81,
Новосибирск(383)227-86-73,
Орел(4862)44-53-42,
Оренбург(3532)37-68-04,
Пенза(8412)22-31-16,
Пермь(342)205-81-47,
Ростов-на-Дону(863)308-18-15,

Рязань(4912)46-61-64,
Самара(846)206-03-16,
Санкт-Петербург(812)309-46-40,
Саратов(845)249-38-78,
Смоленск(4812)29-41-54,
Сочи(862)225-72-31,
Ставрополь(8652)20-65-13,
Тверь(4822)63-31-35,
Томск(3822)98-41-53,
Тула(4872)74-02-29,
Тюмень(3452)66-21-18,
Ульяновск(8422)24-23-59,
Уфа(347)229-48-12,
Челябинск(351)202-03-61,
Череповец(8202)49-02-64,
Ярославль(4852)69-52-93



Cleaning and Preventative Maintenance for pH Electrodes

Analysts frequently encounter pH measurement problems caused by poor electrode performance. Diagnosis and rectification of these problems can be time consuming, leading to poor analytical results and inefficient use of analysts time. To ensure accurate and reliable analytical measurements, a routine care and maintenance regime should be adopted. In addition to giving the correct measurement result the correct care and maintenance of pH electrodes will result in improved electrode performance and prolonged working life.

Recommended pH Electrode Fill Solutions

The majority of the pH electrodes that are supplied by Jenway are combined pH/reference measurement probes. The table below is provided as a guide to ordering the correct reference electrolyte for the listed electrodes.

Electrode Part Code	Electrode Description	4M KCl saturated with AgCl 025 196	3M KCl (free from AgCl) 025 160	4M KCl saturated with AgCl (gel) 025 197
924 002	12mm stem, toughened spear ended electrode	Yes		
924 003	Redox (platinum), glass bodied for redox measurements	Yes		
924 005	General purpose electrode, glass bodied	Yes		
924 007	4.5mm semi-micro electrode, 90mm reach	Yes		
924 010	Spear type electrode, 6mm stem	Yes		
924 030	Tris buffer/TE buffer - semi-micro for measurement in Eppendorf tubes		Yes	
924 036	Single Junction Ag/AgCl reference	Yes		
924 049	Life Science electrode	Yes		
924 050	Environmental electrode		Yes	
924 051	Food electrode			Yes
924 053	Waterproof 12mm stem spear type, glass bodied with ATC	Yes		
924 054	Waterproof redox (platinum), glass bodied for redox measurements with ATC			Yes
924 055	Waterproof Tris buffer, glass bodied for pH measurements in biological buffers, blood and protein samples		Yes	
924 056	Waterproof food pH electrode with ATC			Yes
924 069	Food pH electrode with S7 connector for use with Model 430			Yes
924 076	Difficult Applications - glass bodied combination electrode for use in non-aqueous samples, oils and emulsions		4M KCl	
924 077	Jam, Jelly and Preserves epoxy bodied combination electrode	Yes		
924 078	Long glass bodied combination electrode with 350mm reach	Yes		
924 079	High temperature glass bodied combination electrode for solutions up to 110 °C	Yes		

924 080	Glass bodied combination electrode for use in aggressive chemical applications	Yes
924 904	Performance pH electrode - semi-micro, glass combination with 4.5mm diameter tip at 90mm long	Yes
924 905	Performance pH electrode - glass combination for high accuracy, fast response and low drift requirements	Yes

Ordering Information

Part Code	Description
025 192	pH electrode storage solution (100ml)
025 196	pH electrode fill solution 4M KCl, AgCl saturated (150ml)
025 197	4M KCl/AgCl partial gel (150ml)
025 160	3M KCl pH fill solution (100ml)
025 161	pH electrode cleaning solution (500ml)

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