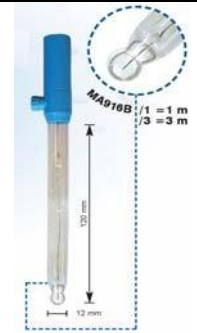


pH Probes



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Part #:	MW-MA905B/3	MW-MA913B/1	MW-MA915B/2	MW-MA916B/1& B3
Measuring Range	0 to 13 pH	0 to 13 pH	0 to 13 pH	0 to 13 pH
Temperature Range	-5C to +95C	0	-5C to +95C	-5C to +100C (23 to 212F)
Shaft Material		Epoxy	glass	glass
Electrolyte	Polymer	gel	Polymer	KCl 3.2M + AgCl
Junction	double, Teflon	ceramic, single	ground glass	ceramic, single
Reference Type		single, Ag/AgCl	double, ground glass	single, Ag/Cl
Shape of Membrane		spheric	speheric	spheric
Max Pressure	6 bar	2 bar	3 bar	0.1 bar
Connector Type	3/4" NPT - BNC	BNC	BNC	BNC
Cable Length	3 meter	coaxial, 3 meter	2 meter	coaxial, 1 or 3 meter
Shaft Length	120 mm	120 mm	75 mm	120 mm
Diameter	22 mm	12 mm	12 mm	12 mm
Application	industrial	waste, waste water	industrial	laboratory



Part #:	MW-MA917B/1	MW-MA918B/1	MW-MA919B/1	MW-MA920B/1
Measuring Range	0 to 14 pH	0 to 12 pH	0 to 13 pH	0 to 12 pH
Temperature Range	0 to 100C (32 to 212F)	-5 to +100C (23 to 212F)	-5 to +80C	0 to +50C (32 to 122F)
Shaft Material	glass	glass	glass	PVDF
Electrolyte	KCl 3.2M	KCl 3.5M + AgCl	KCl 3.5M	Viscolene
Junction	ceramic, single	ceramic, triple	double, Ag/AgCl	open
Reference Type	double, Ag/AgCl	single, Ag/AgCl	open	single, Ag/AgCl
Shape of Membrane	spheric	conic	spheric	conic
Max Pressure	0.1 bar	0.1 bar	0.1 bar	0.1 bar
Connector Type	BNC	BNC	BNC	BNC
Cable Length	coaxial, 1 meter	coaxial, 1 meter	coaxial, 1 meter	coaxial, 1 meter
Shaft Length	120 mm	120 mm	120 mm	75 mm
Diameter	12 mm	12 mm	8 mm	6 mm
Application	laboratory	laboratory	food laboratory	laboratory

