



CS1753 pH sensor for Chemical Process

Order number	CS17531B
former order number	-

Specifications	
pH range	0 - 14
zero point (pH)	7.00 ± 0.25
temperature range	0 - 90 °C
Pressure	0 - 6 bar

temperature probe	Pt1000/ Pt100/NTC10K, Optional
-------------------	--------------------------------

shaft material	PPS
membrane glass	B11
membrane resistance	< 600 MΩ

reference system	SNEX Ag/ AgCl/ KCl
reference diaphragm	2 porous ceramic
bridge electrolyte	3.3M KCl gel
junction	Double

electrode head	NPT 3/4" thread
cable length	5m
connector	BNC

cell constant (cm ⁻¹)	-
cell type	-

indicating metal	-
------------------	---

Storage	-
----------------	---