

Endress+Hauser Digital pH sensor CPS91E-AA7BTH2

Fouling-resistant, digital pH sensor for media with a high content of suspended solids such as dispersions, precipitations or emulsions in chemicals, paper or paint production.



The CPS91E Digital pH sensor Memosens is a robust, fouling-resistant device, designed for media with high suspended solids content. Ideal for use in chemicals, paper, or paint production, it excels in handling dispersions, precipitations, or emulsions. This sensor provides reliable and accurate pH measurements, ensuring optimal process control.

Configuration of CPS91E-AA7BTH2:

Approval:	AA	Non-hazardous area
Electrode Type:	7	Basic version, zero point pH 7,0, temperature sensor NTC 30k
Application Range:	B	0-14 pH, 0...110oC, 0,8...14 bar (abs)
Reference System:	TH	Open junction, ion trap, 3 M KCl, Ag/AgCl
Shaft Length:	2	120mm

Alternative part number: CPS91E-10E3/0