



## CS1778 pH sensor

for flue gas desulfurization process

**Order number** CS17781B  
former order number -

### Specifications

pH range 0 - 12  
zero point (pH)  $7.00 \pm 0.25$   
temperature range 0 - 90 °C  
Pressure 0 - 20 bar

temperature probe Pt1000/ Pt100/NTC10K, Optional

shaft material PPS  
membrane glass W28  
membrane resistance < 800 MΩ

reference system SNEX Ag/ AgCl/ KCl  
reference diaphragm SNEX  
bridge electrolyte -  
junction Double

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

cell constant (cm<sup>-1</sup>) -  
cell type -

indicating metal -

**Storage** -