(FIP)

PH870CDTCXX

Ryton double junction flat surface pH electrode with Pt1000



Reference	tooltiplmage	system	Category	family	series	Features	Operative Range	Cable**	Connection
PH870CDTC	-	Automation system	FLS Measurement and control Instrumentation	ph / ORP / Conductivity Electrodes	Bulb and Flat pH/ ORP Electrodes with Epoxy, C- PVC, Ryton or Glass body	Pt100 included	pH 0-14*	Not required	5 m (16,5 ft.)
PH870CDTCHF	-	Automation system	FLS Measurement and control Instrumentation	ph / ORP / Conductivity Electrodes	Bulb and Flat pH/ ORP Electrodes with Epoxy, C- PVC, Ryton or Glass body	Pt100 included	0-14 pH (0-12,3 pH without Na+ error)/ Presence of HF (max 2%)	Not required	5 m (16,5 ft.)
PH870CDTCHM	-	Automation system	FLS Measurement and control Instrumentation	ph / ORP / Conductivity Electrodes	Bulb and Flat pH/ ORP Electrodes with Epoxy, C- PVC, Ryton or	Pt100 included	0-14 pH (0-12,3 pH without Na+ error)/ Horizontal mounting	Not required	5 m (16,5 ft.)





PH870CDTCXX

Reference	tooltiplmage	system	Category	family	series	Features	Operative Range	Cable**	Connection
					Glass body				
PH870CDTCLC	-	Automation system	FLS Measurement and control Instrumentation	ph / ORP / Conductivity Electrodes	Bulb and Flat pH/ ORP Electrodes with Epoxy, C- PVC, Ryton or Glass body	Pt100 included	0–14 pH (0–12,3 pH without Na+ error)/ Low conductivity (10 [CS:Simbolo:μ]S/ cm	Not required	5 m (16,5 ft.)



PH870CDTCXX



APPLICATIONS:

- · Processing and Manufacturing industry
- · Chemical processing
- Water treatment processes
- Cooling processes
- Heating processes

MAIN FEATURES:

- Temperature sensor combined
- Flat surface electrodes
- Tough Ryton body
- ${\boldsymbol{\cdot}}$ Double threaded body for in line and submersion installation
- · Double junction technology
- HM option for horizontal mounting
- HF option for liquids with HF (max 2%)
- LC option for liquid with a conductivity lower than 100 $\mu\text{S}/\text{cm}$

