

## PH870CDTCXX

Ryton double junction flat surface pH electrode with Pt1000



Reference	Features	Operative Range	Cable**	Connection	Installation	Weight (gr.)
PH870CDTC	Pt100 included	pH 0-14*	Not required	5 m (16,5 ft.)	3/4" NPT	250
PH870CDTCHF	Pt100 included	0-14 pH (0-12,3 pH without Na+ error)/ Presence of HF (max 2%)	Not required	5 m (16,5 ft.)	3/4" NPT	250
PH870CDTCHM	Pt100 included	0-14 pH (0-12,3 pH without Na+ error)/ Horizontal mounting	Not required	5 m (16,5 ft.)	3/4" NPT	250
PH870CDTCLC	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.)	3/4" NPT	250



## 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  $\mu\text{S}/\text{cm}$

