

# Underwater Electrode PH-1, -2

CSM\_PH-1\_PH-2\_DS\_E\_4\_1

## Easy Mounting and Removal. Ideal for Applications in Deep Wells.

- Applicable in locations where space is limited between the water tank and ceiling.
- The PH-1 is used for applications where wastewater and scum accumulates, such as for a deep well pump. The PH-2 is used for applications where the distance to the water surface is long.



## Ordering Information

### ■ Underwater Electrodes

#### PH-1 (single pole)

Length
1M
5M
10M
15M
20M
30M
40M
50M
60M
70M
80M
90M
100M

#### PH-2 (double pole)

Length
1M
5M
10M
15M
20M
30M
40M
50M
60M
70M
80M
90M
100M

- Note:** 1. Specify the cable length for PH-1 and PH-2 from the list above.  
2. The cables can be cut.

## Specifications

### Underwater Electrodes

Item	Model	PH-1	PH-2
Cable length		100 m max. (See note 1.)	
Operating temperature		Vinyl cable: -10 to 60°C	Vinyl cable: -10 to 60°C
		Hypalon cable: -30 to 70°C	Hypalon cable: -30 to 70°C

- Note:** 1. PH-1 and PH-2 Cables are available in lengths of 1, 5, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90 or 100 m.  
2. The PH-1 and PH-2 are vinyl cables unless specified otherwise.  
3. "ビニソフト" is printed in Japanese on the actual vinyl cable.  
4. Hypalon is a registered trademark of Mitsui Chemicals, Inc.

### Weight

		Electrode + 1 m cable	Cable (per meter)
PH-1	Vinyl cable	Approx. 140 g	Approx. 40 g
	Hypalon cable	Approx. 140 g	Approx. 40 g
PH-2	Vinyl cable	Approx. 230 g	Approx. 60 g
	Hypalon cable	Approx. 230 g	Approx. 60 g

# Dimensions

Note: All units are in millimeters unless otherwise indicated.

## Underwater Electrodes

PH-1  
PH-2



## ■ Safety Precautions

Refer to *Safety Precautions for All Level Controllers*.

ALL DIMENSIONS SHOWN ARE IN MILLIMETERS.  
To convert millimeters into inches, multiply by 0.03937. To convert grams into ounces, multiply by 0.03527.

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