

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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