# pH PROBES

## SPH1-WP-SJ L=1,5M



**Code: 9900105001**

### Main Features

- Low maintenance sealed unit
- Gel filled reference cell
- BNC connection with Boot plastic Cover
- Cable length 1,5 meter
- Pellon Diaphragm high accuracy

### Field Application

- General laboratory
- Drinking Water
- Swimming pools
- Water monitoring and control plan

### Further Features

- Range: pH 2÷12
- Temperature: 0÷60 °C
- Pressure: 6 Bar
- Trasparent plastic Body
- Single junction with KCL Gel and Pellon diaphram.
- BLUE cup with 1,5 meters cable size 3mm, BNC plug included with blue Boot cup.
- Batch production with 4 number to indicate Week and Year production.
- Single Package with neutral carton box.
- Neutral Label.

## TECHNICAL CHARACTERISTICS

| | |
|---|---|
| pH Range | 2 ÷ 12 |
| Min. Conductivity | 50 µS/cm |
| Temp. Range | 60° C |
| Pressure Range | up to 6 bar |
| Body material | Epoxy |
| Membrane material | Glass |
| Diaphragm type | Pellon |
| Mechanical Mounting | Ø 12 |
| Electrical Connection | 1,5 m cable + BNC (Blue BOOT Cup) |
| Reference | GEL |
| Offset | 12 mV |
| Gain | 97% of theoretical or higher |
| Storage temperature | +2 ÷ 50 °C (do not freeze) |

## DIMENSIONS

