

POLYCARBONATE pH ELECTRODES

PRODUCT SPECIFICATION SHEET

The Neomeris pH Pool Basic electrode is easy to use and stands up to the usual wear and tear. The electrode performs reliably in environments such as swimming pools and hydroponics. The Neomeris pH Pool Advanced electrode offers enhanced chemical compatibility. Great for testing samples with unknown composition, such as wastewater, these sensors feature double junction reference protection and operate at temperatures up to 80°C.



Neomeris pH Pool Basic

Spezifikation

pH Measuring Range	0-14 (Na+ error at 12.3 < pH)
Diameter	12mm
Electrode length	122mm (total 160mm)
Reference	Sealed
Junction	Single
Junction Material	Pellon
Reference Solution	3.5 M KCl/AgCl (gel)
Glass Shape	Bulb
Body Material	Polycarbonate
Temperature Range	0-60 degrees C
Max Pressure	3 bar (50 psig)
BNC Connector Cover	No
Bulb Protection	Slots
Cable length	1m or 3m



Neomeris pH Pool Advanced

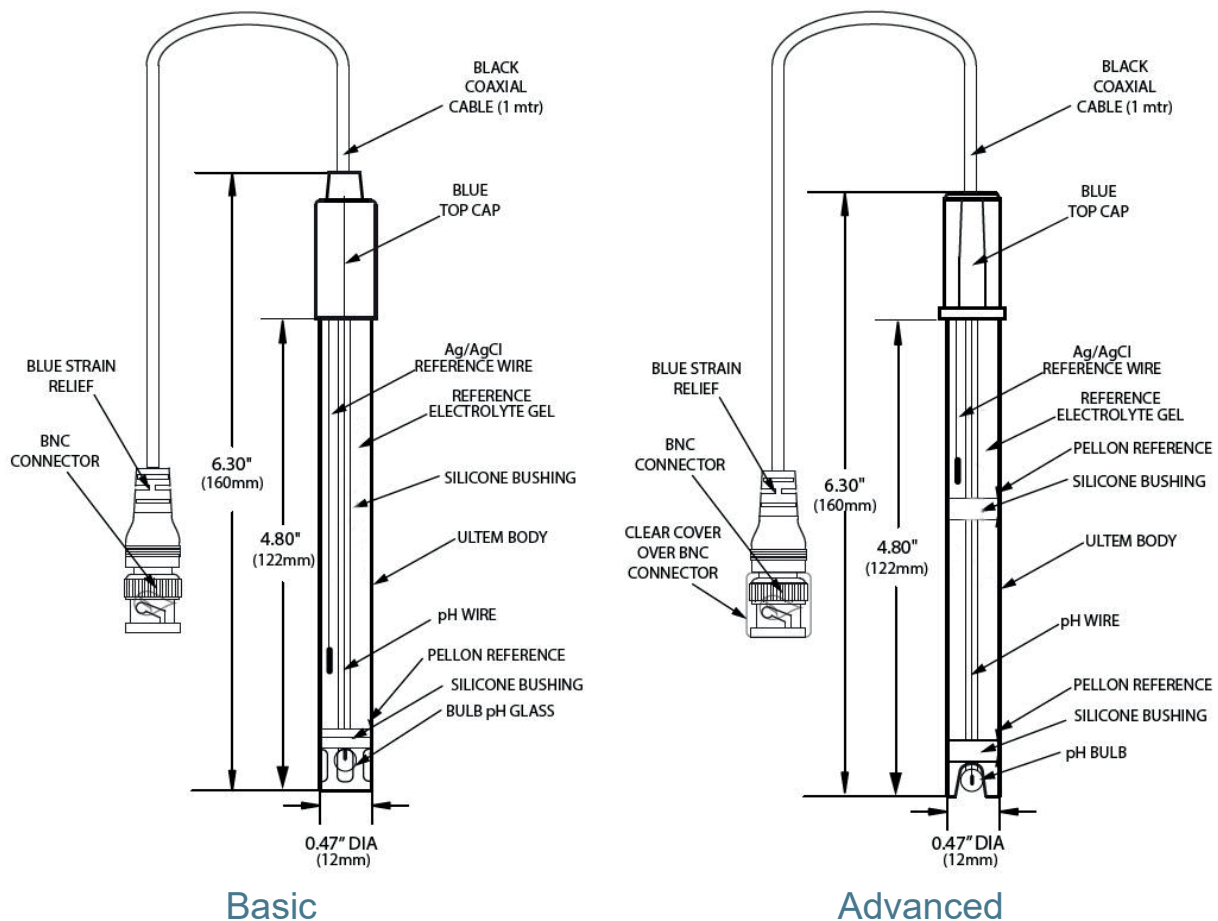
Spezifikation

pH Measuring Range	0-14 (Na+ error at 12.3 < pH)
Diameter	12mm
Electrode length	122mm (total 160mm)
Reference	Sealed
Junction	Double
Junction Material	Pellon
Reference Solution	3.5 M KCl/AgCl (gel)
Glass Shape	Bulb
Body Material	Ultem®
Temperature Range	0-80 degrees C
Max Pressure	3 bar (50 psig)
BNC Connector Cover	Yes
Bulb Protection	Teeth
Cable length	1m or 3m

Product advantages:

- Choose basic or advanced based on your application
- Virtually unbreakable with durable polycarbonate or Ultem® bodies
- Compatible with any meter accepting a BNC
- Accurate and reliable measurements across full pH scale (0-14)
- Instantly ready for use: Extended shelf life (guaranteed for one year)
- One year limited warranty

Outlines and dimensions



Ordering information

Articelnumber	Description
891325	Neomeris pH Pool Basic, 1 meter cable
891326	Neomeris pH Pool Basic, 3 meter cable
891327	Neomeris pH Pool Advanced, Double diaphragm, 1 meter cable
891328	Neomeris pH Pool Advanced, Double diaphragm, 3 meter cable