

701 Module - Specifications

Size (HxWxD):	4.9 x 5.7 x 2.0 in (12.4 x 14.5 x 5.1 cm)
Weight:	1.5 lbs (0.7 kg)
Material:	Polystyrene
Enclosure:	NEMA 4X, 6 IP67
Power:	9 to 14V DC (provided by 6700 Series Sampler)
Program Memory:	Non-volatile, programmable flash; can be updated via interrogator port on 6700 Series Sampler using a PC
Operating Temperature:	32° to 120°F (0° to 49°C)
Storage Temperature:	0° to 140°F (-18° to 60°C)

Probe

Description:	Submersible vertical or horizontal mounting probe with combination type porous PTFE/FEP liquid double junction pH electrode to resist fouling and coating. Steam sterilized glass hemi-bulb for long term stability. Built-in amplifier and integral exposed temperature sensor.
Size:	6" (15.24 cm) long x 3/4" (1.9 cm) NPT
Body material:	316 Stainless Steel
pH range:	0 to 14 pH
pH accuracy:	±0.1% over full range
Temperature accuracy:	±1.8°F (±1°C)
Temperature range:	32° to 176°F (0° to 80°C). Continuous exposure to temperatures above 140°F (60°C) may shorten probe life.
Probe cable length:	25 ft. (8 m) standard length; longer lengths available.