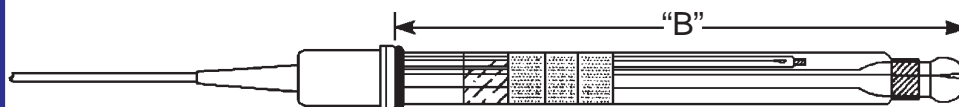


# FERMPROBE® TYPE REPLACEMENTS pH/REDOX ELECTRODES

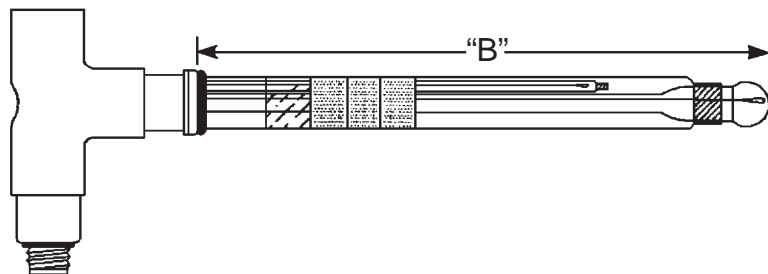
4/08



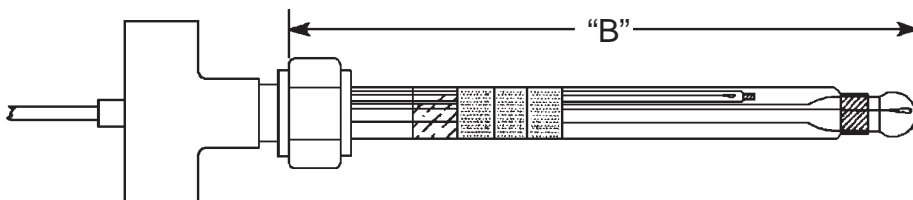
6103 GLENMONT • HOUSTON, TEXAS • 77081  
800/522-7920 • FAX 713/772-4671 • 713/772-6641  
www.VL-PC.com



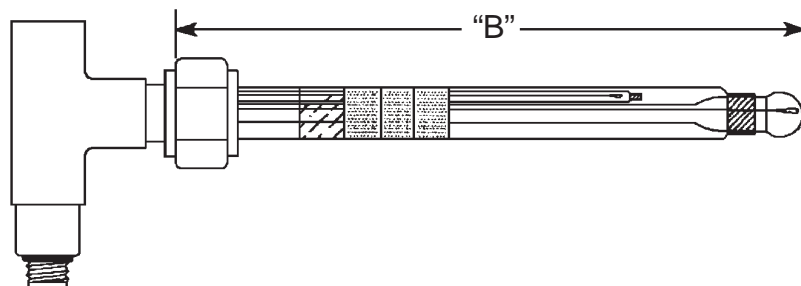
**Model BP600**  
BJC F-600 Replacement



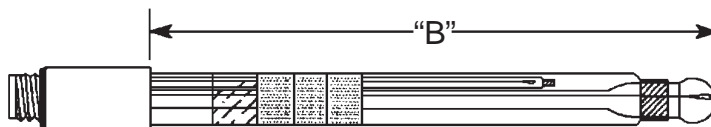
**Model BP610**  
BJC F-610 Replacement



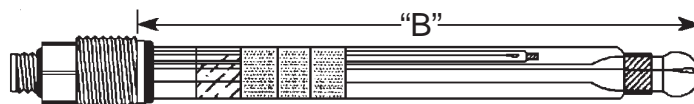
**Model BP615**  
BJC F-615 Replacement



**Model BP615**  
BJC F-615 Replacement



**Model BP620**  
BJC F-620 Replacement



**Model BP635**  
BJC F-635 Replacement

This series of steam sterilizable and autoclavable pH electrodes has been designed to retro-fit the Broadley James Corp. FERMPROBE® ELECTRODE HOLDER. These electrodes have been engineered as improved replacements using the same configurations as the original equipment. These electrodes were designed with a unique solid polymer reference electrolyte and annular ceramic nonfouling reference junction which incorporates a double junction reference cell. These electrodes are special because they can withstand many repeated sterilization cycles with minimal effect to the response or stability. The electrodes are also designed to be reliable and extremely cost efficient.

### Features

- Steam Sterilizable
- Needs NO Pressurization
- Rugged; Low Maintenance
- Compatible with ALL pH Instrumentation

### Specifications

- pH Range: 0-13 pH
- Temperature Range: -5° to +135°C
- Pressure: 150 PSIG
- Reference: Double Junction

FERMPROBE® is a registered trade mark of Broadley-James Corp.

# ORDERING INFORMATION

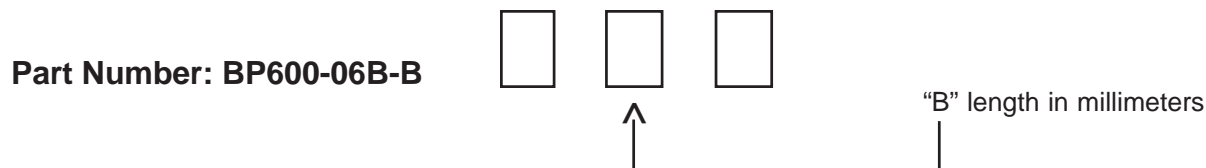
## pH ELECTRODES

pHoenix Part Number	Description	BJC Part Number	BJC Holder
BP600-06B	.....Basic Design .....	F-600-BXXX-A06BC.....	320, 330 & 340
	(cable) .....		350, 355 & 390
BP610-DLG	.....Basic Top, S7 .....	F-610-BXXX-DH .....	None
BP615-06B	.....Tee Pull .....	F-615-BXXX-A06BC .....	320, 330 & 340
	(cable) .....		350, 355 & 390
BP615-DLG	.....Tee Pull Type, S7.....	F-615-BXXX-DH .....	320, 330 & 340
			350, 355 & 390
BP620-DLG	.....Bench Top .....	F-620-BXXX-DH .....	None
BP635-DSP	.....13.5 Threaded, S7.....	F-635-BXXX-DH .....	325, 335 & 395

## ORP (Redox) Electrodes

BP900-06B	.....Basic Design .....	F-900-BXXX-A06BC.....	320, 330 & 340
	(cable) .....		350, 355 & 390
BP910-DLG	.....Bench Top, S7 .....	F-910-BXXX-DH .....	None
BP915-06B	.....Tee Pull .....	F-915-BXXX-A06BC .....	320, 330 & 340
	(cable) .....		350, 355 & 390
BP915-DLG	.....Tee Pull Type, S7 .....	F-915-BXXX-DH .....	320, 330 & 340
			350, 355 & 390
BP920-DLG	.....Bench Top .....	F-920-BXXX-DH .....	None
BP935-DSP	.....13.5 Threaded, S7 .....	F-935-BXXX-DH .....	325, 335 & 395

When ordering, determine the length of the electrode (the "B" length) and specify directly in the part number.



The following standard "B" lengths are available: 110mm, 120mm, 130mm, 160mm, 210mm, 260mm, 310mm, 360mm and 420mm. Special lengths are available upon request.

## Electrode Cables

pHoenix Part Number	Description	BJC Part Number
9001098-006B	.....BNC plug, 6ft. length, 3mm low-noise coax cable .....	AX-1000-HP-A06BC
9001099-006B	.....BNC plug, 6ft. length, 5mm low-noise coax cable .....	AX-1000-HP-M06BC
9001098-006I	.....DIN 19262 plug, 6ft. length, 3mm low-noise coax cable ...	AX-1000-HP-A06DN
9001099-006I	.....DIN 19262 plug, 6ft. length, 5mm low-noise coax cable ...	AX-1000-HP-M06DN

[Fermprobe.pmd]