

BLOOD PRESSURE



BPF SERIES **PG-27**



BAYONET MALE CUFF CONNECTORS & DINAMAP® MONITOR ADAPTERS **PG-28**



BPLF 1/4 TURN CUFF CONNECTORS **PG-28**



CUFF CONNECTORS **PG-28**



THE BPF SERIES

From Value Plastics, the reference standard for healthcare fluid management products: The BPF Series bayonet-style female quick connector. BPF series quick connect fittings are designed to withstand abuse, provide economy and ease of use over other alternatives, and comply with ISO Standard BS EN 1060-3.

Ergonomic Shape

- Easy to hold, even with gloves
- Won't irritate patients in case of incidental contact

Large Guarded Button

- Easy to use, even with gloves
- Easy to understand, convenient operation
- Protected against accidental disconnect

Push To Connect

- Easiest connector to use, even with gloves

O-Ring Seal

- Never gets more difficult to put together
- Consistent performance throughout product life

Bayonet Rotates In Connector

- Prevents kinked tubes
- Facilitates easy connections to patient cuff

Unique Spring-Loaded Bayonet Retainer

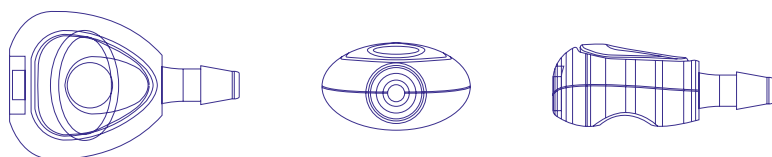
- Clicks when assembled to signal secure connection
- Resists accidental disconnects

Rugged Polymer Construction

- Withstands tens of thousands of cycles
- Withstands hospital sanitizing procedures

Unimpeded Flow Path

- Better acoustics for accurate readings



THE **BPF** SERIES

BAYONET-STYLE FEMALE QUICK CONNECT FITTING

BPF220-001 3/32" (2.4 mm) ID tubing, 200 Series barb

BPF230-001 1/8" (3.2 mm) ID tubing, 200 Series barb

BPF240-001 5/32" (4.0 mm) ID tubing, 200 Series barb

BPF250-001 3/16" (4.8 mm) ID tubing, 200 Series barb

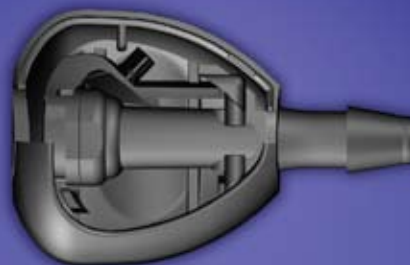
Housing: ABS

O-Ring: Buna-N (lubricated)

Bayonet Retainer: Nylon

Button: Acetal

Spring: 304 Stainless Steel



Patent Pending



BLOOD
PRESSURE

Bayonet Male Connectors



BPM013-1 White Nylon
1/8" (3.2 mm) ID tubing, 500 Series barb



BPM240-1 White Nylon
5/32" (4.0 mm) ID tubing, 200 Series barb



BPM025-1 White Nylon
5/32" (4.0 mm) ID tubing, 500 Series barb

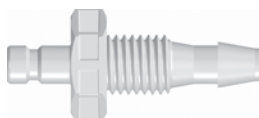


BPM035-1 White Nylon
3/16" (4.8 mm) ID tubing, 500 Series barb

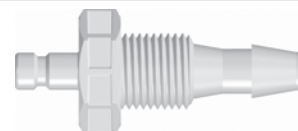
Bayonet Panel Mount Connectors



BPMB230-1 White Nylon
1/8" (3.2 mm) ID tubing, 200 Series barb
1/4-28 UNF Thread



BPMB240-1 White Nylon
5/32" (4.0 mm) ID tubing, 200 Series barb
5/16-24 UNF Thread



BPMB250-1 White Nylon
3/16" (4.8 mm) ID tubing, 200 Series barb
3/8-24 UNF Thread

Panel Mount Nuts



PMSN-X0 Stainless Steel
Panel Mount Nut 1/4-28 UNF with 7/16"
Hex (for use with BPMB230 connectors)



PM3N-X0 Zinc-Plated Class 2 Steel
Panel Mount Nut 5/16-24 UNF with 1/2"
Hex (for use with BPMB240 connectors)



PM2N-X0 Zinc-Plated Class 2 Steel
Panel Mount Nut 3/8-24 UNF with 9/16"
Hex (for use with BPMB250 connectors)

BLOOD PRESSURE:*Bayonet Male Cuff Connectors and Dinamap® Monitor Adapters***Material Suffix Key**

-001 Black Nylon over White Nylon
-8012 White ABS

-1 White Nylon

-10 Acetal

-81 Lace White ABS

BPM013 (-1)

Blood Pressure Monitor Bayonet Connector to 500 Series Barb, 1/8" (3.2 mm) ID Tubing



works with...

**BPM240 (-1)**

Blood Pressure Monitor Bayonet Connector to 200 Series Barb, 5/32" (4.0 mm) ID Tubing



works with...

**BPM025 (-1)**

Blood Pressure Monitor Bayonet Connector to 500 Series Barb, 5/32" (4.0 mm) ID Tubing



works with...

**BPM035 (-1)**

Blood Pressure Monitor Bayonet Connector to 500 Series Barb, 3/16" (4.8 mm) ID Tubing



works with...

**BPMMTLL (-1)**

Blood Pressure Monitor Bayonet Connector to Male Luer Integral Lock Ring



works with...

**BPAM (-001)**

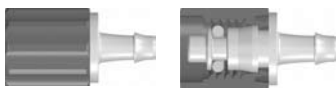
Blood Pressure Monitor Bayonet Connector to Internal 5/16-24 UNF Thread and O-Ring



works with...

**BPA013 (-001)**

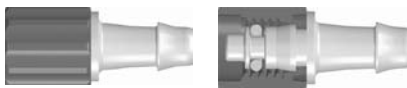
Blood Pressure Adapter with Internal 5/16-24 UNF Thread and O-Ring to 500 Series Barb, 1/8" (3.2 mm) ID Tubing

**BPA025 (-001)**

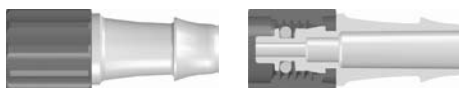
Blood Pressure Adapter with Internal 5/16-24 UNF Thread and O-Ring to 500 Series Barb, 5/32" (4.0 mm) ID Tubing

**BPA035 (-001)**

Blood Pressure Adapter with Internal 5/16-24 UNF Thread and O-Ring to 500 Series Barb, 3/16" (4.8 mm) ID Tubing

**BPA055 (-001)**

Blood Pressure Adapter with Internal 5/16-24 UNF Thread and O-Ring to 500 Series Barb, 1/4" (6.4 mm) ID Tubing



THE BPLF SERIES

CUFF CONNECTORS

Value Plastics introduces BPLF Series quarter-turn cuff connectors, expanding the range of solutions offered to blood pressure cuff manufacturers. BPLF Series products feature an ergonomic grip, facilitating gripping the fitting, connecting and disconnecting the cuff as needed. They mate perfectly with quarter-turn male o-ring connectors already found on some patient monitoring equipment.

BPLF230 (-8012)

Quarter-turn Female Blood Pressure Cuff Connector to 200 Series Barb, 1/8" (3.2 mm) Tubing ID

**BPLF240 (-8012)**

Quarter-turn Female Blood Pressure Cuff Connector to 200 Series Barb, 5/32" (4.0 mm) Tubing ID



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AUSTRALIAN Distributors

ECHnology www.chromtech.net.au

Material Suffix Key

-001 Black Nylon over White Nylon
 -8012 White ABS

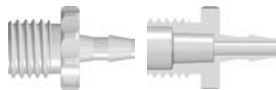
-1 White Nylon

-10 Acetal

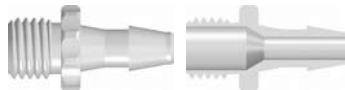
-81 Lace White ABS

BPCL220 (-10 -81)

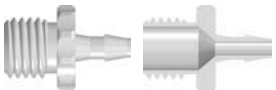
Blood Pressure Adapter with 5/16-24 UNF Thread and 6% Taper to 200 Series Barb, 3/32" (2.4 mm) ID Tubing


BPC240 (-10)

Blood Pressure Adapter with 5/16-24 UNF Thread to 200 Series Barb, 5/32" (4.0 mm) ID Tubing


BPC220 (-10)

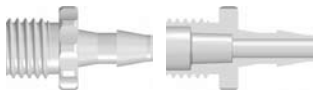
Blood Pressure Adapter with 5/16-24 UNF Thread to 200 Series Barb, 3/32" (2.4 mm) ID Tubing


BPCL250 (-10 -81)

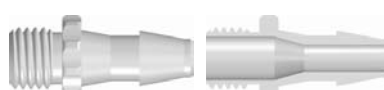
Blood Pressure Adapter with 5/16-24 UNF Thread and 6% Internal Taper to 200 Series Barb, 3/16" (4.8 mm) ID Tubing


BPCL230 (-10 -81)

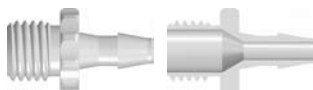
Blood Pressure Adapter with 5/16-24 UNF Thread and 6% Internal Taper to 200 Series Barb, 1/8" (3.2 mm) ID Tubing


BPC250 (-10)

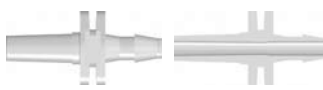
Blood Pressure Adapter with 5/16-24 UNF Thread to 200 Series Barb, 3/16" (4.8 mm) ID Tubing


BPC230 (-10)

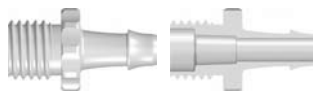
Blood Pressure Adapter with 5/16-24 UNF Thread to 200 Series Barb, 1/8" (3.2 mm) ID Tubing


CF229 (-1)

Neonatal Blood Pressure Slip Fit (non luer) with 200 Series Barb, 3/32" (2.4 mm) ID Tubing


BPCL025 (-10)

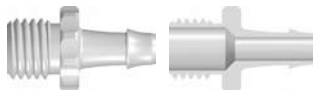
Blood Pressure Adapter with 5/16-24 UNF Thread 6% Internal Taper to 500 Series Barb, 5/32" (4.0 mm) ID Tubing


CF230 (-1)

Neonatal Blood Pressure Slip Fit (non luer) with 200 Series Barb, 5/32" (4.0 mm) ID Tubing


BPC025 (-10)

Blood Pressure Adapter with 5/16-24 UNF Thread to 500 Series Barb, 5/32" (4.0 mm) ID Tubing


BPCL240 (-10 -81)

Blood Pressure Adapter with 5/16-24 UNF Thread and 6% Internal Taper to 200 Series Barb, 5/32" (4.0 mm) ID Tubing

