



Bio Y™ connectors are designed to meet the same high performance standards as our BioBarb™ adaptors. Produced from DMF listed polypropylene, compliant with FDA and USP Class VI and European Pharmacopoeia.

## FEATURES AND BENEFITS

- Lot numbers moulded in for full traceability
- Suitable for sterilisation by autoclave and gamma irradiation
- Full through bore diameter ensures a smooth transition with no obstruction
- Y junction splits the flow with minimum turbulence, optimising flow rate and back pressure
- Identical internal diameter of barb and tubing allows drainage along an unimpeded flow path
- Precision compression between tube and fitting eliminates flow by-pass and media entrapment
- Size identification molded into every component for ease of use
- Class 7 cleanroom manufacturing and packing
- All components and materials contain no animal derived content
- Validation guide on request



### PRODUCT SPECIFICATIONS

Part number	Pack size	Bore size	To suit tubing ID	
PP0250BY	10 PCS	1/4"	1/4" - 3/8"	6.4 mm - 9.6 mm
PP0375BY	10 PCS	3/8"	3/8" - 1/2"	9.6 mm - 12.7 mm
PP0500BY	10 PCS	1/2"	1/2" - 5/8"	12.7 mm - 15.9 mm
PP0625BY	10 PCS	5/8"	5/8" - 3/4"	15.9 mm - 19 mm
PP0750BY	10 PCS	3/4"	3/4" - 7/8"	19 mm - 22.2 mm
PP0875BY	10 PCS	7/8"	7/8" - 1"	22.2 mm - 25.4 mm
PP1000BY	10 PCS	1"	1"	25.4 mm

Maximum operating pressure: 4 bar

**IMPORTANT:** It is the user's responsibility to ensure the suitability and safety of these products for all intended uses. Products must be used in accordance with applicable regulatory requirements defined in datasheet.

Aseptic Group assumes no obligations or liability for any advice furnished by it, or for results obtained with respect to these products. The data supplied is given and accepted at the buyer's risk.

**WARRANTY:** These products are warranted to be free from defects in materials and workmanship. Any products found to carry such defects will be replaced without charge. This warranty is limited only to the replacement of these products. Aseptic Group specifically disclaims any other liability.