

OTHER COMPONENTS



CHECK VALVES
PG-69



CLAMPS
PG-69



INJECTION SITES
PG-69



STOPCOCKS
PG-69



SPIKES
PG-70



TUBING
PG-70




DESIGNER KITS
PG-71





TUBESETTER®
ASSEMBLY TOOLS
PG-72





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 Australian Distributors: **TECH nology** ... for ALL Your chromatography supplies!


VPS5401068N	NUMBER	MATERIAL
	VPS5401068N	Polycarbonate with Silicone Disk
Check Valve, Male/Female Luer, 420 mL/min flow rate at 1 M head 30 psi back pressure, 1/4 psi inlet cracking pressure		


VPS5401020N	NUMBER	MATERIAL
	VPS5401020N	Polycarbonate with Silicone Disk
Check Valve, Male/Female Luer, 129 mL/min flow rate at 100mmHg, 45 psi back pressure, 1-5 psi inlet cracking pressure		


VPS5401036SN	NUMBER	MATERIAL
	VPS5401036SN	Polycarbonate with Silicone Disk
Reflux Check Valve, Male/Female Luer, 350mL/min flow rate at 1 M head, 45 psi back pressure, opens at 284 mmHg		


VPS5401001N	NUMBER	MATERIAL
	VPS5401001N	ABS Housing with Silicone Disk
Check Valve, Male Slip Luer, 420 mL/min flow rate at 1M head, 30 psi back pressure, 1/4 psi inlet cracking pressure		


VPM2930601N	NUMBER	MATERIAL
	VPM2930601N	White ABS
Tube Clamp with split, 1/8" (3.2 mm) OD Tubing		

VPS3901074N	NUMBER	MATERIAL
	VPS3901074N	Polyisoprene with ABS Acrylic Body
IN-4000 Intermittent Injection Site to Male Luer Lock		


VPM1060200N	NUMBER	MATERIAL
	VPM1060200N	Clear Low Density Polyethylene
Long Spike Guard Closed at Tip		


VPM0480201N	NUMBER	MATERIAL
	VPM0480201N	White Polyethylene
Luer Tip Syringe Cap		

VPB0850400N	NUMBER	MATERIAL
	VPB0850400N	Clear ABS
Female Luer Thread Style Coupler		


VPM0031400N	NUMBER	MATERIAL
	VPM0031400N	Clear Acrylic
Female Luer Lug Style, Bond-in 5/32" ID		


VPM3341750SN	NUMBER	MATERIAL
	VPM3341750SN	Blue Rad. Stable Polycarbonate
Tri-female Luer Y Connector to Male Luer Slip		

VPM1080303N	NUMBER	MATERIAL
	VPM1080303N	Blue Polyethylene
Male Luer Integral Lock Ring Plug		

VPB1000055N	NUMBER	MATERIAL
	VPB1000055N	Polycarbonate Body with Polyethylene Handle
One way Stopcock, Male Slip Luer to Capped Female Luer Thread Style		

VP455980	NUMBER	MATERIAL
	VP455980	Polycarbonate Body with Polyethylene Handle
One Way Stopcock, Capped Male Luer Lock to Capped Female Luer Thread Style *Sterile Version*		

VPB1000079N	NUMBER	MATERIAL
	VPB1000079N	Polycarbonate Body with Polyethylene Handle
Three Way Stopcock, (2) Capped Female Luer Thread Style and Capped Male Luer Lock		

VPB15311LG2	NUMBER	MATERIAL
	VPB15311LG2	Rad. Stable Polycarbonate Body with White HDPE Handle
3-Way Stopcock, (2) Female Luer Thread Style & (1) Male Luer with Rotating Lock Ring (NO caps)		

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VPB1000062N **NUMBER** **MATERIAL**

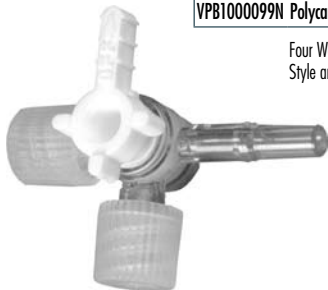
VPB1000062N Polycarbonate Body with Polyethylene Handle

Three Way Stopcock, (2) Female Luer Thread Style and Male Slip Luer

**VPB1000099N** **NUMBER** **MATERIAL**

VPB1000099N Polycarbonate Body with Polyethylene Handle

Four Way Stopcock, (2) Capped Female Luer Thread Style and Male Slip Luer

**VPB1000110N** **NUMBER** **MATERIAL**

VPB1000110N Polycarbonate Body with Polyethylene Handle

Four Way Stopcock, (2) Capped Female Luer Thread Style & Capped Male Luer Lock

**VPSS069700N** **NUMBER** **MATERIAL**

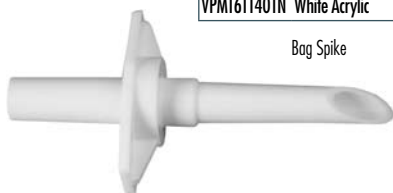
VPSS069700N White Acrylic Spike with Clear LDPE Guard

Bag Spike with vented guard

**VPM1611401N** **NUMBER** **MATERIAL**

VPM1611401N White Acrylic

Bag Spike

**POLYVINYL CHLORIDE (PVC) TUBING****75 Durometer**

Our PVC tubing is a very cost effective product that can satisfy a broad array of end use applications. It is flexible in nature, optically clear, and easily sterilized.

Resin Grade & Technical Information:

This tubing is extruded from Unichem 7511 G-015 resin, which is in compliance with all US Food & Drug Administration regulations for food grade use under Title 21 CFR. It is also certified USP Class VI. It can be sterilized by gamma radiation or Ethylene Oxide (EtO) gas. This tubing is not autoclavable.

We recommend that you request free samples for testing in your particular applications.

DIMENSION (ID X OD X LGTH)	NUMBER
1/16" X 1/8" X 100'	PV00-1031C
1/16" X 1/8" X 1000'	PV00-1031M
3/32" X 3/16" X 100'	PV00-2047C
3/32" X 3/16" X 1000'	PV00-2047M
1/8" X 1/4" X 100'	PV00-3062C
1/8" X 1/4" X 1000'	PV00-3062M
5/32" X 9/32" X 100'	PV00-4062C
5/32" X 9/32" X 1000'	PV00-4062M
3/16" X 5/16" X 100'	PV00-5062C
3/16" X 5/16" X 1000'	PV00-5062M
1/4" X 3/8" X 100'	PV00-6062C

POLYURETHANE TUBING**80 Durometer**

Our polyurethane tubing is extremely kink resistant. It is also highly resistant to abrasion and scuffing. It is widely accepted as a premium material for medical device use because of its flexible nature and easy sterilizability.

Resin Grade & Technical Information:

This tubing is extruded from Dow's compound Pellethane 2363-80AE, which has passed USP Class VI testing. It can be sterilized by gamma radiation or Ethylene Oxide (EtO) gas. Please do not autoclave this tubing, as it may alter the chemical nature of the resin.

DIMENSION (ID X OD X LGTH)	NUMBER
1/16" X 1/8" X 100'	URO0-1031C
1/16" X 1/8" X 1000'	URO0-1031M
3/32" X 3/16" X 100'	URO0-2047C
3/32" X 3/16" X 1000'	URO0-2047M
1/8" X 1/4" X 100'	URO0-3062C
5/32" X 9/32" X 100'	URO0-4062C

LOW DENSITY POLYETHYLENE TUBING**92 Durometer**

Our polyethylene tubing has excellent mechanical and chemical resistance properties. However, please use caution if your application involves possible bending or kinking the tubing. It is a semi-rigid material and will be permanently deformed if kinked or bent too tight.

Resin Grade & Technical Information:

This tubing is extruded from DuPont 2020T, which is in compliance with all U.S. Food & Drug Administration regulations for food grade use under Title 21 CFR. It can be sterilized by gamma radiation or Ethylene Oxide (EtO) gas. Autoclaving is not recommended.

DIMENSION (ID X OD X LGTH)	NUMBER
1/16" X 1/10" X 100'	LDPE01-1019C
1/16" X 1/10" X 1000'	LDPE01-1019M
1/16" X 1/8" X 100'	LDPE01-1031C
1/16" X 1/8" X 1000'	LDPE01-1031M
3/32" X 5/32" X 100'	LDPE01-2031C
3/32" X 5/32" X 1000'	LDPE01-2031M
1/8" X 3/16" X 100'	LDPE01-3031C
1/8" X 3/16" X 1000'	LDPE01-3031M
5/32" X 7/32" X 100'	LDPE01-4031C
5/32" X 7/32" X 1000'	LDPE01-4031M