



INNOVATION. **PRECISION.** EXCELLENCE.



Precision Dispensing Tips Sample Kit

PVA's dispensing tips sample kit features a variety of luer lock dispensing tips for precision application. The kit includes PVA's R-Series metal needles with a plastic hub in a variety of gauges, the bent metal needles with a plastic hub, polypropylene tips and free flow dispensing tips.

Needle Color Chart - 10 Each per Kit

Color	Description	Gauge	Part Number	Inside Diameter		Outside Diameter	
				in	mm	in	mm
●	Plastic Hub - SS Canula	14	PV-14R-0.5X	0.0610	1.55	0.0709	1.80
●	Plastic Hub - SS Canula	15	PV-15R-0.5X	0.0539	1.37	0.0709	1.80
●	Plastic Hub - SS Canula	18	PV-18R-0.5X	0.0331	0.84	0.0500	1.27
●	Plastic Hub - SS Canula	20	PV-20R-0.5X	0.0236	0.60	0.0358	0.91
●	Plastic Hub - SS Canula	21	PV-21R-0.5X	0.0201	0.51	0.0323	0.82
●	Plastic Hub - SS Canula	22	PV-22R-0.5X	0.0161	0.41	0.0283	0.72
●	Plastic Hub - SS Canula	23	PV-23R-0.5X	0.0142	0.36	0.0252	0.64
●	Plastic Hub - SS Canula	25	PV-25R-0.5X	0.0102	0.26	0.0201	0.51
●	Plastic Hub - 45° SS Canula	18	PV-18R-0.5-45X	0.0331	0.84	0.0500	1.27
●	Plastic Hub - 45° SS Canula	20	PV-20R-0.5-45X	0.0236	0.60	0.0358	0.91
●	Flexible Polypropylene Tips ½" Canula	18	PV-18P-0.5X	0.0331	0.84	0.0472	1.20
●	Flexible Polypropylene Tips ½" Canula	20	PV-20P-0.5X	0.0236	0.60	0.0354	0.90
●	Free Flow Plastic Taper Tip	14	PV-14RFX	0.0610	1.55	0.0709	1.80
●	Free Flow Plastic Taper Tip	16	PV-16RFX	0.0457	1.16	0.0673	1.71
●	Free Flow Plastic Taper Tip	18	PV-18RFX	0.0331	0.84	0.0500	1.27
●	Free Flow Plastic Taper Tip	20	PV-20RFX	0.0236	0.60	0.0358	0.91
●	Free Flow Plastic Taper Tip	22	PV-22RFX	0.0161	0.41	0.0283	0.72
●	Luer Lock Cap Black	-	PV-LLCAP-X	-	-	-	-

Headquarters
 6 Corporate Drive | Halfmoon, NY 12065
 tel +1 518 371 2684 | fx +1 518 371 2688
 www.pva.net | info@pva.net