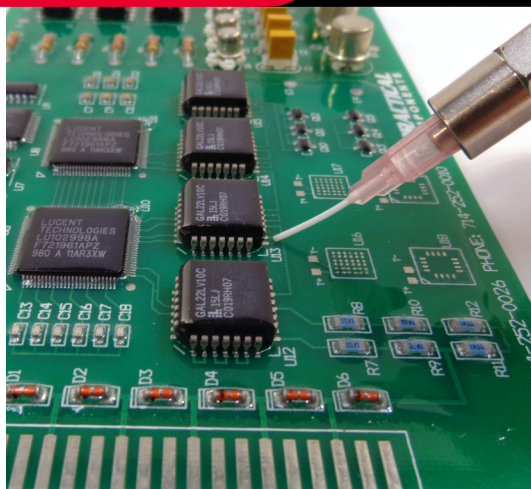




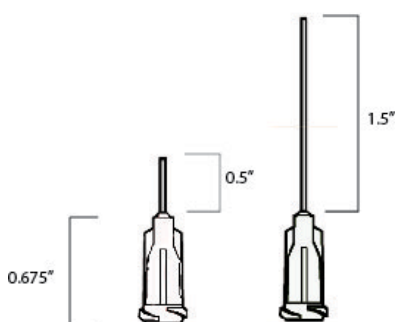
INNOVATION. **PRECISION.** EXCELLENCE.



R Series Flexible Needles

Plastic Hub with Polypropylene Canula

PVA's disposable dispense needles feature a double helix threaded polypropylene luer lock hub with bonded flexible polypropylene canula. The luer lock hubs are color coded for gauge sizes and the soft flexible polypropylene canulas can be used in applications requiring a scratch free surface or can be easily cut to a specific length.



Needle Color Chart

Color	Gauge	Inside Diameter		Outside Diameter	
		in	mm	in	mm
	15	0.0532	1.35	0.0709	1.80
	18	0.0331	0.84	0.0500	1.27
	20	0.0236	0.60	0.0358	0.91
	25	0.0102	0.26	0.0201	0.51

Free Flow - 50 Piece Box

Gauge	½" Length	1½" Length
	Part Number	Part Number
15	PV-15P-0.5X	PV-15P-1.5X
18	PV-18P-0.5X	PV-18P-1.5X
20	PV-20P-0.5X	PV-20P-1.5X
25	PV-25P-0.5X	PV-25P-1.5X

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