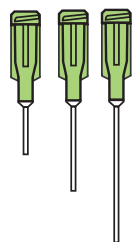




PosiLok™ Disposable Dispense Tip Packages

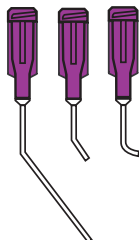
The dispense tip helps define the deposit shape and the performance of your dispenser. Whether using an AirFree™ or AirPulse™ dispenser any dispense tip will attach to your dispense component.



Perfectly Straight Stainless Steel

PosiLok™ polypropylene hub with polished 304 stainless steel tubing cut burr free.

Gauge	.5" long	1" long	1.5" long
14G	Z512114	Z513114	Z514114
15G	Z512115	Z513115	Z514115
16G	Z512116	Z513116	Z514116
18G	Z512118	Z513118	Z514118
19G	Z512119	Z513119	Z514119
20G	Z512120	Z513120	Z514120
21G	Z512121	Z513121	Z514121
22G	Z512122	Z513122	Z514122
23G	Z512123	Z513123	Z514123
25G	Z512125	Z513125	Z514125
27G	Z512127	Z513127	Z514127
30G	Z512130	N/A	N/A



Precisely Bent Stainless Steel

PosiLok™ polypropylene hub with polished 304 stainless steel tubing cut burr free. Bent at 45 and 90 degree angles.

Gauge	.5" long	.5" long	1.5" long
	45° Angle	90° Angle	45° Angle
14G	Z562114	Z572114	Z564114
15G	Z562115	Z572115	-
16G	Z562116	Z572116	-
18G	Z562118	Z572118	Z564118
19G	Z562119	Z572119	-
20G	Z562120	Z572120	-
21G	Z562121	Z572121	Z564121
22G	Z562122	Z572122	-
23G	Z562123	Z572123	-
25G	Z562125	Z572125	-
27G	Z562127	Z572127	-
30G	Z562130	-	-



Microdot

PosiLok™ polypropylene hub with polished 304 stainless steel tubing cut burr free. Small gauge designed for microdot dispensing.

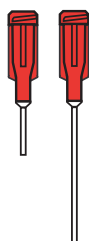
Gauge	.25" long	.312" long	Hub Color
27G	-	Z518127	Clear
30G	-	Z518130	Lavender
32G	Z511132	-	Yellow



Tapered FreeFlow™

Precision taper allows fluid to flow without restriction, reducing stringing and ooze. Polyethylene molded with UV light block. These tips feature the PosiLok™ hub.

Gauge	Flexible	Rigid
14G	Z520114	Z580114
16G	Z520116	Z580116
18G	Z520118	Z580118
20G	Z520120	Z580120
22G	Z520122	Z580122
25G	Z520125	Z580125



Straight but Flexible

Soft polypropylene burr and flash free tips assure accurate deposit control. Recommended for use with fluids that react with metals or to prevent scratching.

Gauge	.5" long	1.5" long
15G	Z532115	Z534115
18G	Z532118	Z534118
20G	Z532120	Z534120
25G	Z532125	Z534125



UV Light Shield

One piece shield slides over the tip blocking light from penetrating the PosiLok™ polypropylene hub. Fits on the end of the syringe ideal for UV and light sensitive adhesives.

Barrel Size	Part #	Color
5cc	O993971	Black
3,10-55cc	O999971	Black



Teflon® Lined

Teflon® burr and flash free tips assure accurate deposit control. Recommended for use with fluids that react or bond with metals such as cyanoacrylates. Prevent scratching.

ID	.5" long	Color
0.020"	Z592121	Grey
0.006"	Z592125	Pink



Thick Paste

PosiLok™ polypropylene hub with polished 304 stainless steel tubing cut burr free. .25" length designed for filled or thick pastes.

Gauge	.25" long
18G	Z511118
20G	Z511120
21G	Z511121



Fine Surface

PosiLok™ polypropylene hub with polished 304 stainless steel tubing cut burr free. Chamfered tip reduces surface tension allowing easy deposit of fluid on fine surfaces.

Gauge	.5" long
18G	Z552118
23G	Z552123
25G	Z552125



PosiLok™ Dispense Tip Selection Charts

Selecting the appropriate dispense tip for your assembly fluid and application optimizes the performance of your dispensing system.

Fluids	Stainless Steel Tip	Tapered Tip	FlexiTip™	Teflon® Lined Tip
Adhesives	*	*	*	*
Anaerobics	•	*	*	•
Conformal Coatings	•	*	•	x
Cyanoacrylates	•	*	*	*
Gel cyanoacrylates	•	*	*	•
Epoxies	*	*	*	x
Greases	*	*	*	x
Light-cure adhesives	•	x	•	x
Oils	*	•	*	•
Paints	*	•	*	x
Sealants	•	*	•	x
Solder Creams/Braze pastes	*	*	•	x
Solder Masks	*	*	•	x
Solvents	x	*	*	*
UV-cure adhesives	•	*	•	•

* Recommended • Satisfactory x Do not use

Applications	Stainless Steel Tip	Tapered Tip	FlexiTip™	Teflon® Lined Tip
Low viscosity fluids	*	•	*	*
Particle filled pastes	*	*	•	x
Microdots	*	x	•	•
Metal reactive fluid	x	*	*	*
Dispensing into crevasses	*	•	*	•
Spreading/smearing	•	*	*	•
Fast curing glues	•	*	*	*
Beading	*	*	*	•
Sensitive surfaces-avoid scratching	•	*	*	*

* Recommended • Satisfactory x Do not use

Color	Gauge	ID Size		OD Size	
		in	mm	in	mm
White	14G	.063	1.60	.083	2.11
Amber	15G	.052	1.32	.072	1.83
Dk. Purple	16G	.047	1.19	.065	1.65
Green	18G	.033	.84	.050	1.27
Lt.Green	19G	.027	.69	.042	1.07
Pink	20G	.023	.58	.036	.91
Purple	21G	.020	.51	.032	.81
Blue	22G	.016	.41	.028	.71
Orange	23G	.013	.33	.025	.64
Red	25G	.010	.25	.020	.51
Clear	27G	.008	.20	.016	.41
Lavender	30G	.006	.15	.012	.31
Yellow	32G	.004	.10	.009	.23

Applications

