

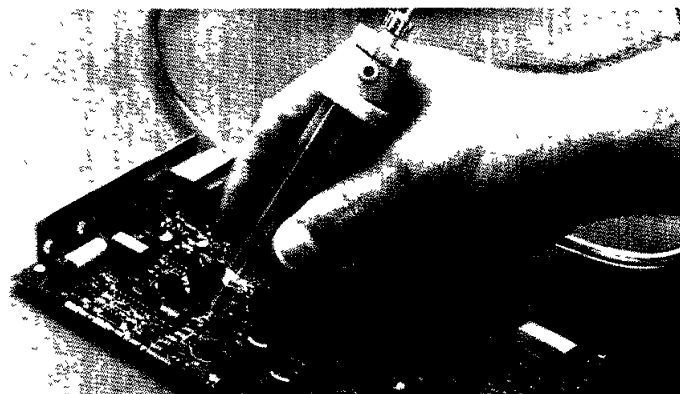
MICRO AIR DISPENSING

105-977.

DISPOSABLE DISPENSING BARRELS AND TIPS

AIR OPERATED DISPOSABLE BARRELS

The dispensing barrels are precision molded in polypropylene. The assembly includes a molded stopper that cleanly empties the barrel and assists in the efficiency of dispensing heavy viscosity materials. Combined with a wide range of air control systems they produce a low cost method of applying all types of liquids and pastes. The dispensers are chemical and temperature resistant, and are ideally suited for all types of packaging, including pre-mix and frozen applications.



DISPOSABLE BARREL AND MOLDED STOPPER ASSEMBLY	SIZE CC CAP.	ASSEMBLY NUMBER	APPLICABLE RECEIVER HEAD	TIP CAPS (OPTIONAL)
	1cc	AP401L	901-250-3	
	3cc	AP403L	901-350-3	
	3cc	AP403LL	901-350-3	
	6cc	AP406L	901-550-3	
	6cc	AP406LL	901-550-3	
	6cc	MA6T	900-500-3	
	10cc	AP410L	901-650-3	
	10cc	AP410LL	901-650-3	
	10cc	AP410T	901-650-3	
	35cc	AP435L	901-950-3	
	35cc	AP435LL	901-950-3	
	30cc	MA30T	900-874-3	

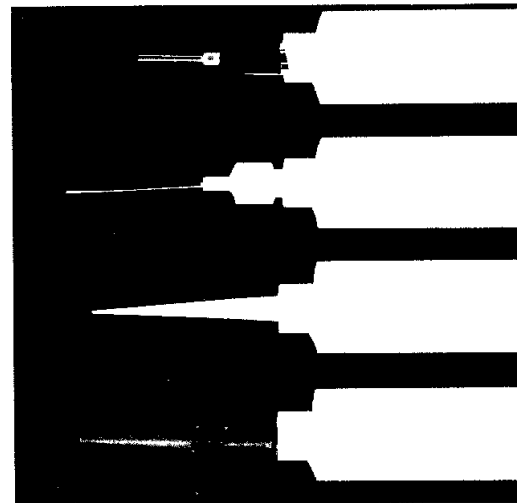
DISPOSABLE DISPENSING TIPS

For precise application of liquids and pastes, disposable tips are available in various types to meet specific dispensing applications. All Techcon tips fit standard luer slip or locking barrels and adapters. The standard stainless needles have molded hubs in colors that correspond to the gauge size. All needle tubing is stainless with precision, burr free blunt ends. The "P" series all plastic flexible tips have the tube part of the assembly molded in color, also indicating gauge size. The "CT" and "TT" tips are designed to provide maximum flow conditions, with minimum mechanical obstruction. The "CT" and "TT" tips are made in rigid polypropylene.

Stainless Blunt Tip
Standard For Epoxies,
Glues, Solvents, Grease
Sealants, Etc

Flexible Polytip
Prevents Surface
Scratching — Use For
All Basic Applications,
Including CA's

Tapered Max Flow Tips
Ideal For Highly Filled
Compounds Such As
Solder Pastes



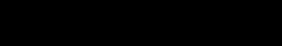
TS SERIES STAINLESS BLUNT NEEDLES

	PART NUMBER	HUB COLOR	STANDARD LENGTH	I.D.	O.D.
	TS14	Aluminum	1/2" 1" 2" 3"	.063	.083
	TS15	Aluminum	1/2" 1" 1 1/2"	.054	.072
	TS18	Pink	1/2" to 1"	.033	.049
	TS19	Brown	1/2" to 1"	.027	.042
	TS20	Yellow	1/2" to 1"	.023	.035
	TS21	Green	1/2" to 1"	.020	.032
	TS22	Black	1/2" to 1"	.016	.028
	TS23	Light Blue	1/2" to 1"	.013	.025
	TS25	Blue	1/2"	.010	.020
	TS26	Beige	1/2"	.009	.018
	TS27	Grey	5/16"	.008	.016
	TS30	Lavender	5/16"	.006	.012

P SERIES FLEXIBLE POLY TIPS

PART NO.	LENGTHS	O.D.	I.D.
	1/2, 1, 1 1/2	.072	.054
	1/2, 1, 1 1/2	.067	.047
	1/2, 1, 1 1/2	.053	.032
	1/2, 1, 1 1/2	.039	.024
	1/2, 1, 1 1/2	.032	.015
	1/2, 1, 1 1/2	.029	.013

CT AND TT SERIES TAPERED MAX FLOW TIPS

	PART NO.	LENGTH	TIP I.D.	
	CT-18	1 1/2"	.032	
	CT-20	1 1/2"	.024	
	CT-22	1 1/2"	.015	
	TT-18	1 1/4"	.032	
	TT-20	1 1/4"	.024	
	TT-22	1 1/4"	.015	

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