



Fluid Dispensing Product Updates Summary

Dispensing Tips



TE Tips Series

- ▶ Stainless-steel cannula with a double Helix polypropylene hub
- ▶ Burr-free and electro-polished cannula for unobstructed and consistent material flow
- ▶ Silicone and chloride free
- ▶ Sold in packs of 50

Gauge	1/4" (6.35mm)	1/2" (12.7mm)	1" (25.4mm)	1-1/2" (38.1mm)
14		914050-TE	914100-TE	914150-TE
15		915050-TE	915100-TE	915150-TE
18	918025-TE	918050-TE	918100-TE	918150-TE
20	920025-TE	920050-TE	920100-TE	920150-TE
21	921025-TE	921050-TE	921100-TE	921150-TE
22	922025-TE	922050-TE	922100-TE	922150-TE
23	923025-TE	923050-TE	923100-TE	923150-TE
25	925025-TE	925050-TE		
27	927025-TE	927050-TE		
30	930025-TE	930050-TE		
32	932025-TE			
34	934025-TE			

Dispensing Consumables

Manual Syringe Barrels



- ▶ Provide simple and quick dispensing solutions without the need for compressed air
- ▶ Molded from Polypropylene resin, manual plungers
- ▶ Compatible with a wide range of dispensing fluids
- ▶ Pistons are made from thermoplastic rubber
- ▶ Available dry or with lubrication
- ▶ Sold in packs of 50

Part No.	Description
903-PL	Manual Plunger, 3cc
903-PRD	Manual Piston Rubber, 3cc
903-PRL	Manual Piston Rubber, Lub, 3cc
905-PL	Manual Plunger, 5cc
905-PRD	Manual Piston Rubber, 5cc
905-PRL	Manual Piston Rubber, Lub, 5cc
910-PL	Manual Plunger, 10cc
910-PRD	Manual Piston Rubber, 10cc
910-PRL	Manual Piston Rubber, Lub, 10cc
930-PL	Manual Plunger, 30cc
930-PRD	Manual Piston Rubber, 30cc
930-PRL	Manual Piston Rubber, Lub, 30cc

Dispensing Consumables



End Caps

- ▶ Designed to seal large end of the syringe barrel
- ▶ Ensure no contaminants come in contact with material during storage
- ▶ Made from polyethylene
- ▶ Available in packs of 50

Size	End Cap
3cc	903-ECB
5cc	905-ECB
10cc	910-ECB
30/55cc	93055-ECB



Air Powered Pistons

- ▶ Wiper Pistons provide a seal for low to medium viscosity fluids
- ▶ Straight Wall Pistons for reduced stringing with medium to high viscosity fluids
- ▶ Both styles of pistons are made from polyethylene
- ▶ Sold in packs of 50

Size	Wiper Piston (White)	Straight Wall (Red)	Easy Flow (Blue)
3cc	903-WW	903-SWR	903-EFB
5cc	905-WW	905-SWR	905-EFB
10cc	910-WW	910-SWR	910-EFB
30/55cc	93055-WW	93055-SWR	93055-EFB

	Color	Application Examples
Smooth Piston	Blue	Anaerobic, epoxy, flux, SMA, oil, silicone, UV.....
Tighter Piston	White	Any fluid used on a mechanical rod/gun including UV
Straight Wall Piston	Red	SMA, Solder paste, viscous grease.....



Tip Cap

- ▶ Use to seal syringe barrel when not in use
- ▶ Fits all syringe sizes
- ▶ Blue stand up tip cap that enables the syringe barrel to stand upright
- ▶ Made from polypropylene
- ▶ Sold in packs of 50

900-ORTC	Tip Care Double Helix Thread, Orange
900-BTC	Tip Care Double Helix Thread, Black
900-STC	Stand-up Tip Cap, Blue