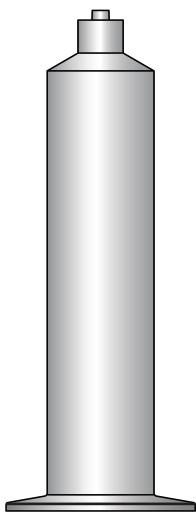


## 700 Series Dispensing Components

Our 700 Series Premier dispensing components are silicone and chloride free and designed to work with industry standard equipment. 700 Series dispensing components ensure accuracy, repeatability and productivity.

Syringe Barrels



### 700 Series Syringe Barrels

Unique ultra-low draft construction of inner diameter yields high accuracy and stability. They are comprised of industry compliant silicone and chloride free, low friction polypropylene. Available in three different colors: Natural for most generic applications, amber provides protection of UV/visible light block (up to 520nm), but with the ability to see material inside the barrel; and black for total light block.

SIZE	NATURAL	AMBER	BLACK
3 cc	7030LL1N	7030LL1D	7030LL1B
5 cc	7050LL1N	7050LL1D	7050LL1B
10 cc	7100LL1N	7100LL1D	7100LL1B
30 cc	7300LL1N	7300LL1D	7300LL1B
55 cc	7550LL1N	7550LL1D	7550LL1B

Wiper Pistons



### 700 Series Air Powered Pistons

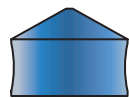
Spread the pressure evenly across, using a piston for consistent dispensing of even high viscosity material. Easy Flow Pistons (blue) require less pressure to dispense and prevent air from becoming entrapped during the dispense process. Tight Fit Wiper Pistons (white) provide a complete seal for low viscosity fluid. Loose fit Straight Wall Pistons (red) prevent stringing and bouncing when dispensing high viscosity material.

Straight Wall Pistons



SIZE	Wiper Piston (White)	Straight Wall Piston (Red)	Easy Flow Piston (Blue)
3 cc	030009W	7030006R	7030007BL
5 cc	7050009W	7050006R	7050007BL
10 cc	7100009W	7100006R	7100007BL
30-55 cc	7300009W	7300006R	7300007BL

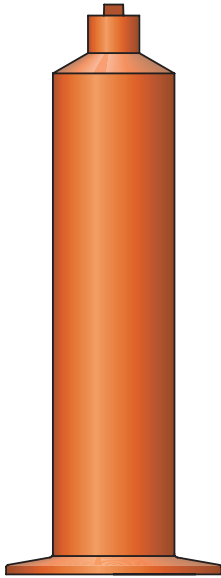
Easy Flow Pistons





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 2990 Sutro Street  
 Reno, Nevada 89512-1616  
 phone: +1 775-323-7542  
 www.bergdahl.com

Syringe Barrels



### 700 Series Syringe Barrel Kits

For your convenience these syringe barrels and white wiper pistons are packaged together without pistons inserted. Kits with Blue pistons are also available.

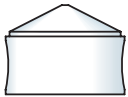
### Syringe Barrel Kits with White Wiper Pistons

SIZE	NATURAL	AMBER	BLACK
3 cc	7030LL1NW	7030LL1DW	7030LL1BW
5 cc	7050LL1NW	7050LL1DW	7050LL1BW
10 cc	7100LL1NW	7100LL1DW	7100LL1BW
30 cc	7300LL1NW	7300LL1DW	7300LL1BW
55 cc	7550LL1NW	7550LL1DW	7550LL1BW

### Syringe Barrel Kits with Blue Wiper Pistons

SIZE	NATURAL
3 cc	7030LL1NBL
5 cc	7050LL1NBL
10 cc	7100LL1NBL

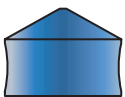
Wiper Pistons



Straight Wall Pistons



Easy Flow Pistons



### 700 Series Syringe Barrel Dimensions

Capacity	Overall Length A	Outside Diameter B
	inches/mm	inches/mm
3 cc	2.96/75.18	0.46/11.56
5 cc	2.83/71.9	0.59/14.99
10 cc	3.58/90.9	0.72/18.29
30 cc	4.66/118.36	0.99/25.15
55 cc	6.91/175.51	1.01/25.65

