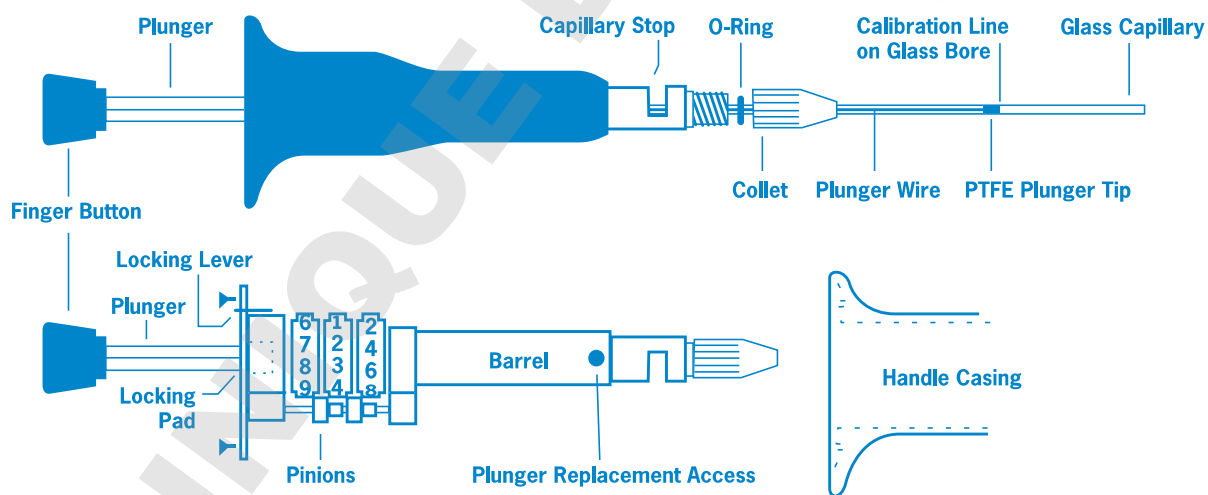


Positive Displacement Digital Microdispensers

- Direct digital set and readout for fractional microliters
- Positive lock prevents accidental volume changes
- Repeat Kit available for Model 590 and 390
- Overall volumetric accuracy of $\pm 1\%$ (at full volume)
- Borosilicate glass bores with stainless steel plungers, (PTFE tips on all plungers 25 μL or larger) polypropylene bore on Model 590



Cat. No.	Total Capacity (μL)	Recommended Range (μL)	Delivery Increments (μL)
3-000-510	10	2.0 to 10	0.01
3-000-525	25	5 to 25	0.1
3-000-550	50	10 to 50	0.1
3-000-575	100	20 to 100	0.1
3-000-590	1000	100 to 1000	1.0



Replacement Parts Kits for Digital Microdispensers

Cat. No.	Microdispenser Volume Range (μL)	Digital Microdispenser Cat. No.	Kit Contents
3-000-010-K	2-10	3-000-510	2 plungers, 2 O-rings, 1 collet, 1 coil spring, 1 spring guide
3-000-025-K	5-25	3-000-525	1 plunger, 2 O-rings, 1 collet, 1 coil spring, 3 PTFE tips, 1 spring guide
3-000-050-K	10-50	3-000-550	1 plunger, 2 O-rings, 1 collet, 1 coil spring, 3 PTFE tips, 1 spring guide
3-000-075-K	20-100	3-000-575	1 plunger, 2 O-rings, 1 collet, 1 coil spring, 3 PTFE tips, 1 spring guide
3-000-010-590	100-1000	3-000-590	3 Plunger Tips (polyethylene)

Replacement Bores: see page 16