

# Microtube Z-110

## MULTI-FORMAT MACHINE FOR FILLING AND CLOSING



### FEATURES

- Filling of 8 µl – 2,000 µl with an accuracy of ± 2% for filling volumes > 500 µl and ± 10% for filling volumes < 500 µl
- Filling of the containers / tubes in clean room class C
- Screw control of each individual container
- Throughput of 2000 tubes per hour (depending on the tube, filling medium and volume)
- For molecular grade reagents

**PROCESSING OF THE FOLLOWING CONTAINERS IS POSSIBLE:**

Manufacturer	Tubes		Caps			
	Description	Item-No.	Description	Item-No.		
Sarstedt	1	Screw cap micro tube, working volume: 0.5 ml, skirted conical base, with knurling, transparent, without cap	72'730'003	1	Screw cap, color mix, suitable for screw cap micro tubes	65'716'999
	2	Screw cap micro tube, working volume: 1.5 ml, skirted conical base I, with knurling, transparent, without cap	72'703			
	3	Screw cap micro tubes, working volume: 2 ml, skirted conical base, with knurling, transparent, without cap	72'609			
USA Scientific	4	Screw cap microcentrifuge tubes, self-standing, 1.5 ml, mixed caps, non-sterile	1415-4700	2	USA Scientific, caps (separately) included with tubes, color mix	-
Starlab	5	Screw cap 1.5 ml, corrugated, with standing rim, natural, without cap	E1415-2220	3	Standard caps for screw cap microtubes, mixed	E1480-0199
Biozym	6	Sample tube 1.5 ml, colorless, with longitudinal bars	710704X	4	Screw caps, mixed colors, with sealing ring	710718X
Carl Roth (Simport)	7	Sample tube 1.5 ml, free-standing (Simport)	AET8.1	5	Screw cap, assorted colors	AEX7.1
Alpha Laboratories	8	Tube microcentrifuge 1.5 ml skirted, graduated, non-sterile, no label, polypropylene, APEX® Screw-Cap	CP5914	6	Flat cap with O-ring for microcentrifuge tube assorted colors, PP, non-sterile, APEX® Standard Screw-Cap	CP5940AS
Brand	9	Microcentrifuge 0.5 ml tube, PP	780760	7	Screw caps with silicone seal, for micro tubes, PP	780'740
	10	Reaction tube 1.5 ml, without lids, not graduated, PP	780761			
	11	Reaction tube 2 ml, without lids, not graduated, PP	780763			
Axygen	12	1.5 ml self-standing, conical screw cap microcentrifuge tube	SCT-150-SS-C	8	Axygen, caps included with tubes	-
Greiner Bio-One	13	Microcentrifuge tube 1.5 ml graduated with a rim, non-sterile	717201	9	Screw cap, 12 mm, natural, with O-ring	366380
Bioplastics	14	0.5 ml Screw cap tube	B71060	10	Screw caps, different colors	B91300
	15	1.5 ml Screw cap tube	B71061			
	16	2.0 ml Screw cap tube	B71072			