Dispensette® S Bottletop Dispensers

Applications



One-handed operation

"Floating piston" design eliminates the seals that often wear and fail on other dispensers. This allows the Dispensette® \$\mathcal{S}\$ piston to move very smoothly, permitting safe, simple, one-handed dispensing, even with a nearly-empty reagent bottle.



Dispensing sterile fluids

Dispensette® S and
Dispensette® S Organic
bottletop dispensers are
autoclavable at 121° C and
can be fitted with an optional
microfilter to prevent
contamination of bottle
contents. Sterile technique
must be followed.



Serial dispensing

The optional flexible discharge tube with safety handle speeds serial dispensing tasks, and permits fast and precise dispensing even into narrow test tubes. Integrated recirculation valve helps purge bubbles before use.



Dispensing sensitive reagents

Optional drying tube screws into the accessory port of the Dispensette[®] S to protect sensitive reagents from humidity or CO_2 (Absorbing agent not included).

Dispensing from bulk containers minimizes risk of contaminating high-purity reagents

Simply connect the Dispensette® \$\mathcal{S}\$ or Dispensette® \$\mathcal{S}\$ Organic to the optional Remote Dispensing System for accurate dispensing from drums and other bulk containers up to 10 meters away. Maximum delivery height is 1.2 meters. A quick-release connector with integrated valves simplifies changing the bulk container. The drum adapter air inlet filter minimizes risk of contaminating high-purity reagents.

NOTE—Not for use with recirculation valve, pressurized vessels, peroxides (which will react with the platinumiridium spring), HF or other liquids which attack borosilicate glass, alumina ceramic, PFA, ETFE, FEP or PTFE. Observe all safety instructions, operating exclusions, and limitations of your specific operating manual of the Dispensette® S bottletop dispenser model.



Remote Dispensing System

Dispensette® ${\boldsymbol{\mathcal{S}}}$ Bottletop Accessories





	Cat. No.	2019 List Price
Amber bottle - ethylene-acrylate coated		
Threaded Bottle, PP screw cap, LDPE pouring ring, 250 mL, 33 mm	<u>704004</u>	\$27.20
Threaded Bottle, PP screw cap, LDPE pouring ring, 500 mL, 33 mm	<u>704006</u>	36.80
Threaded Bottle, PP screw cap, LDPE pouring ring, 1000 mL, 45 mm	<u>704008</u>	47.60
Bottle Stand, PP, 220 mm x 160 mm x 325 mm	<u>704275</u>	307.80



Size	PP Cat. No.	2019 List Price	ETFE Cat. No.	2019 List Price
Bottle thread adapters				
33/24 mm	704325	\$9.80	<u>704375</u>	\$25.40
33/28 mm/S28 mm	704328	9.80	704378	30.00
45/33 mm	<u>704396</u>	9.80	<u>704398</u>	34.00
45/35 mm	<u>704431</u>	19.00		_
45/38 mm	<u>704397</u>	9.80	<u>704399</u>	34.00
45/S40 mm (PP/PTFE)	704343	9.80	<u>704391</u>	53.20
Fits 33/STJ19/26	704419	32.60		_
Fits 33/STJ24/29	<u>704424</u>	32.60	_	_
Fits 33/STJ29/32	704429	38.00		_



Remote Dispensing System for Dispensette $^{\otimes}\mathcal{S}$

		2019			
	Cat. No.	List Price			
Remote Dispensing (for Dispensette [®] S, Dispensette [®] S Organic)					
Remote Dispensing System (dispenser not included)	<u>704261</u>	\$557.00			
Dispensing System for NOWPak® containers only (includes wall mount,					
dispenser not included)	704284	351.00			
Accessories					
Filling tube, FEP, 10 m, outer diameter 7.6 mm	704267	313.00			
Thread adapter, Steel, outer thread 2", inner thread 3/4"	<u>704270</u>	142.00			
Thread adapter, PTFE, inner thread 3/4" (33 mm),					
to connect remote dispensing system with drums with GL outer thread	<u>704282</u>	89.60			
Support rod connector, for wall mounting unit	<u>704268</u>	84.40			
Table/shelf clamp, for wall mounting unit	<u>704272</u>	39.60			
Thread adapter, PTFE, $3/4''$, 33mm for direct mounting of Dispensette [®] \mathcal{S}					
on drum	<u>704281</u>	76.20			