

Dispensers

Bottle Top Dispensers, Pressmatic PD series

Bibby Scientific

- ◆ Ceramic piston ensures
 - no surface abrasion
 - no thermal expansion
 - no sticking with alkalis
- ◆ Recirculation valve allows safe priming without wasting reagent
- ◆ Self-locking volume selection
- ◆ Accuracy within 0.7%
- ◆ Can be autoclaved at 121°C
- ◆ Works calibrated volume certificate
- ◆ Valves easily removed for cleaning

Variable setting with precision borosilicate glass cylinder and tough ceramic piston. The outer sleeve is a tough, chemically resistant plastic. The liquid pathway is PTFE, glass and ceramic. The unit can be rotated 360° on the bottle for easy positioning. Inlet and outlet valves are both easily removed for cleaning or replacement using the spanner provided. A fully supported delivery jet prevents 'side fling' of reagent and ensures accurate dispensing into small vials. Suitable for mounting on a bottle with a 45mm screw neck and supplied with one each A32, A38 and S40 adapters to fit most types of reagent bottle. Without reservoir bottle.

Pressmatic Dispensers

As described. With valve spanner and adapters but without reservoir bottle.

	Ref.	Range ml
DK152-10	PD1R	0.2 to 1
DK152-15	PD2R	0.4 to 2
DK152-20	PD5R	1 to 5
DK152-25	PD10R	2 to 10
DK152-45	PD30R	5 to 30
DK152-55	PD60R	10 to 60

Accessory Bottles

- DK154-10** Amber 500ml, A32
- DK154-15** Amber 1000ml, GL45
- DK154-20** Clear 500ml, A32
- DK154-25** Clear 1000ml, GL45



DK152

Bottle Top Dispensers, Pressmatic PP series

Bibby Scientific

Low cost dispensers for operation in less demanding applications.

- ◆ Borosilicate glass piston
- ◆ Polypropylene valve block
- ◆ Accuracy within 0.7%
- ◆ Can be autoclaved at 121°C
- ◆ Valves easily removed for cleaning
- ◆ Works calibrated volume certificate

Suitable for use with most aqueous solutions, dilute acids, alkalis and polar solvents. Not suitable for Halogenated solvents, oxidising or concentrated acids.

Pressmatic PP Dispensers

As described. Suitable for mounting directly on a bottle with a 32mm screw neck and supplied with one each A28, A45 and S40 adapters to fit most types of reagent bottle. Without reservoir bottle.

	Ref.	Range ml
DK157-25	PP10P	2 to 10
DK157-55	PP60P	10 to 60

Accessory Bottles

- DK154-10** Amber 500ml, A32
- DK154-15** Amber 1000ml, GL45
- DK154-20** Clear 500ml, A32
- DK154-25** Clear 1000ml, GL45



DK157