

# Dispensers

## Bottle Top Dispensers, Safety Zippette

### JENCONS

- ◆ Borosilicate syringe body
- ◆ Precision  $\pm 0.1\%$  CV
- ◆ Accuracy  $\leq \pm 0.3\%$ , DIN 12650 and DIN 8655-3 compliant
- ◆ Fully autoclavable to 121°C at 2 bar

Variable volume dispensers with PTFE pistons within a borosilicate syringe body. The body is encased in a polypropylene housing incorporating a volume adjustment mechanism with twist-locking slide and dual scale volume indicator. The pedestal houses a precision valve mechanism which ensures easy priming and minimum waste with no leakage back into the reservoir. It also features a right-angle delivery tube protection sleeve for easy dispensing into narrow-neck containers with anti-drip safety valve to stop drips. All Zippettes fit directly onto 30mm diameter neck screwthread bottles and are supplied with screw thread adapters for 38mm, 40mm and 45mm diameter necks. Without reservoir bottle.

Catalogue No.	Capacity ml	Subdivisions ml
<b>DK230-11</b>	2.5	0.05
<b>DK230-15</b>	5	0.10
<b>DK230-19</b>	10	0.20
<b>DK230-23</b>	30	1.00
<b>DK230-27</b>	50	1.00

#### Accessories

##### Reservoir bottles

Amber borosilicate glass, squat form with PVDF side filling neck.

- DK235-17** 1.4 litre
- DK235-27** 2.5 litre

##### Filling funnel

With off-set stem for filling of the reservoir.

- DK235-85** Funnel



**DK230** in use with bottle

## Bottle Top Dispensers, Calibrex 520 series

### ▲ SOCOREX SWISS

- ◆ Rapid, precise volume setting by twist-setting collar with large display window and easy-to-read scale
- ◆ Autoclavable at 121°C maximum, fully assembled
- ◆ Solid cam provides factory calibrated step for each volume increment
- ◆ Dispensing tube rotates 360° giving a comfortable working position
- ◆ Borosilicate plunger with PFA coating
- ◆ Accuracy  $\leq \pm 0.7\%$ .
- ◆ Precision  $< 0.1\%$  CV

#### Dispensers, Socorex Calibrex 520 series

With calibrated stop volume selector. Suitable for mounting on bottles with 32/33mm screw necks and supplied with one each polypropylene adapters for screw neck diameters as indicated. Without reservoir bottle.

	Range ml	Adapters supplied mm diameter
<b>DK282-11</b>	0.25 to 2.00	28, 40, 45
<b>DK282-14</b>	1.00 to 5.00	28, 40, 45
<b>DK282-17</b>	1.00 to 10.00	28, 40, 45

#### Reservoirs

	Capacity ml	Screw thread mm
<b>Glass, amber</b>		
<b>DK154-10</b>	500	32
<b>DK154-15</b>	1000	45
<b>Glass, clear</b>		
<b>DK154-20</b>	500	45
<b>DK154-25</b>	1000	45



**DK282-11 to -17** on reservoirs

## Bottle Top Dispensers, Solutae 530 series

### ▲ SOCOREX SWISS

- ◆ Volume adjustment by smooth, sliding pointer with alternative screw clamp button supplied
- ◆ Autoclavable at 121°C maximum, fully assembled
- ◆ Choice of models with, or without, Flow Control which allows priming without loss, or contamination, of reagent dispensed
- ◆ Dispensing tube rotates 360°
- ◆ Borosilicate plunger with PFA coating
- ◆ Accuracy:  $\leq \pm 1.5\%$  (minimum volume),  $\leq \pm 0.6\%$  (maximum volume)
- ◆ Precision:  $\leq \pm 0.5\%$  CV (minimum volume),  $\leq \pm 0.1\%$  CV (maximum volume)

#### Dispensers, Socorex Solutae 530 series

Suitable for mounting on bottles with 45mm screw necks and supplied with one each polypropylene adapters for screw neck diameters of 32, 38 and 40mm. Without reservoir bottle.

	Range, ml	With Flow Control stopcock?
<b>DK282-19</b>	2.5 to 25	No
<b>DK282-23</b>	5 to 50	No
<b>DK282-27</b>	10 to 100	No
<b>DK282-49</b>	2.5 to 25	Yes
<b>DK282-53</b>	5 to 50	Yes
<b>DK282-57</b>	10 to 100	Yes

#### Reservoirs

	Capacity ml	Screw thread mm
<b>Glass, amber</b>		
<b>DK154-10</b>	500	32
<b>DK154-15</b>	1000	45
<b>Glass, clear</b>		
<b>DK154-20</b>	500	45
<b>DK154-25</b>	1000	45



**DK282-19 to -27** in use, -49 to -57 are similar