

# DURAN *TILT*TURNING USABILITY INTO SECURITY

Biosafety cabinets and clean hoods are essential for working with cell cultures under sterile conditions. Unfortunately, they make the handling of media bottles difficult and time-consuming for researchers. The DURAN *TILT* bottle changes everything. The *TILT* bottle has two positions: upright for filter sterilization or storage, and tilted at 45° for pipetting. Take a look at cell culture media from a new angle and discover a bottle system that eases handling and turns usability into security.



- Borosilicate 3.3 glass for reusability and lower whole life costs
- Space saving shape for fridge storage and water baths
- Low bottle height for easy handling in safety cabinets
- GL 56 mouth and screw cap bigger opening for easy pipetting and safer handling
- 45° *TILT* position for pipetting without holding the bottle
- Tilted volume indicators for convenience
- Vacuum resistant bottle for safe filter sterilisation



DURAN Bottle top vacuum filtration unit

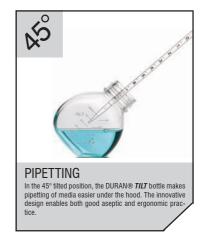


## **FILTERING**

In the upright position, the DURAN *TILT* bottle system is ideal for filter sterilising or clarifying cell culture media. Low bottle height is practical in the biosafety cabinet. DURAN GL 45 thread adaptor allows any 45 mm filter units to be used with DURAN *TILT* bottle.



DURAN GL45 Thread Adapter





DURAN TILT Protective Light Shield

#### DURAN TILT - MEDIA BOTTLE

Cat. No.	Description	Glass thread	Height (incl. cap) mm	Qty per Pack Pcs.
<b>21891</b> 4459	DURAN® <i>TILT</i> Bottle, clear glass Complete with white polypropylene screw cap 500 ml (supplied non-sterile)	GL 56	151	4

# DURAN TILT - ACCESSORIES AND REPLACEMENT PARTS

Cat. No.	Description	Material Colour	Qty per Pack Pcs.
29243 5601 DURAN <i>TILT</i> Light Shield includes four GL 56 Bottle Tags (Orange, Yellow, Blue, Purple)		Silicone / White and mixed colours	4
<b>29243</b> 5626	DURAN GL 56 Bottle Tag Orange	Silicone / Orange	20
<b>29243</b> 5634	DURAN GL 56 Bottle Tag Yellow	Silicone / Yellow	20
<b>29243</b> 5659	DURAN GL 56 Bottle Tag Blue	Silicone / Blue	20
<b>29243</b> 5667	DURAN GL 56 Bottle Tag Purple	Silicone / Purple	20
<b>29119</b> 5601	DURAN GL 45 thread adaptor for bottle top vacuum filtration unit (GL 45 external, GL 56 internal)	PTFE / White	1
<b>29401</b> 5604	DURAN <i>TILT</i> GL 56 self-adhesive identification label for screw cap, 40 mm diameter	Polyester / White	1
<b>29229</b> 5602	DURAN <i>TILT</i> GL 56 screw cap	Polypropylene / White	10

### DURAN BOTTLE TOP VACUUM FILTRATION UNITS

Cat. No.	Description	Membrane Pore Size µmPES	Filter Dia mm	Thread mm	Qty per Pack Pcs.
<b>29270</b> 2818	DURAN 500 ml Funnel Only Gamma sterilized	0.10	90	45	12
<b>29270</b> 2826	DURAN 500 ml Funnel Only Gamma sterilized	0.20	90	45	12
<b>29270</b> 2842	DURAN 500 ml Funnel Only Gamma sterilized	0.45	90	45	12