

BENCHTOP FUME CUPBOARD



This specialized benchtop fume cupboard unit made of stainless steel (SUS304) which is to be placed on top of a table, guarantees a laboratory environment free of pollutants for example, slicing and preparing histological slide preparations. Airflow travels over the entire working area and is vacuumed out backwards, which provides optimal removal of unsanitary vapours. MAC (maximum allowable concentration) values for formalin are below target throughout the entire vacuum-effected area.

The unit is to be connected to the exhaust system which needs to be provided by the customer.

- Left and right a glass sealing made 6mm thick tempered glass
- Very sturdy, perforated working plate made of stainless steel
- Exhaust duct is on top

Technical Data			
Model	BTFC-600-SS	BTFC-900-SS	BTFC-1200-SS
Material	Stainless Steel	Stainless Steel	Stainless Steel
Lighting	2 x 7.2W LED	3 x 7.2W LED	4 x 7.2W LED
Exhaust duct diameter	150mm	150mm	200mm
Exhaust Air capacity	Min. 200 m3/h	Min. 300 m3/h	Min. 450 m3/h
Dimension (W x D x H)	600 x 600 x 750mm	900 x 600 x 750mm	1200 x 600 x 750mm



CAUTION! Make sure that the working room is sufficiently ventilated with fresh air to ensure safe and hassle-free use of this benchtop fume cupboard.