

MULTI-PURPOSE BATHS AND SAND BATHS

BATHS FOR HISTOLOGY

This multi-purpose bath is suitable for removing tissue in paraffin which come from microtome. The internal tank has been manufactured in black anodised aluminium making it easy to see the material contained inside. The external housing is made of oven painted aluminium coated with epoxy paint. The interspace has been insulated with fibreglass to minimise heat loss and maintain uniform temperatures. Temperatures are regulated and controlled by a thermostat with fluid expansion sensor.



Technical Specifications		
Tank capacity	lt	1,5
TemperaturE	°C	+30 a +90
Tank precision	°C	±1,5
Heating element power	W	250
Internal dimensions Ø x H	mm	200 x 60
External dimensions Ø x H	mm	330 x 95
Weight	Kg	1,5
Item		610.1030.00

V/HZ 230/50-60	SAFETY CLASS 0	PROTECTION RATING 54
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ACCESSORY

Lid

Item	610.1030.01
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DETERGENT

Liquid solution for cleaning steel
400 gr. bottle

Item	610.0000.40
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SAND BATHS

FALC's sand baths are ideal for the homogenous heating of the contents in the baths. The external structure is made of steel which has been oven coated with acid-resistant epoxy paint whilst the inner tanks are made of extra thick 304 stainless steel.

The whole structure is insulated with a 40 mm thick layer of ceramic fibre which ensures that the temperature outside the apparatus remains at room temperature. Heating is provided by iron-clad stainless steel heating elements. Temperature regulation and control are provided by a bimetallic temperature regulator on a numbered scale. An illuminated green ON/OFF switch is provided as standard.

Technical Specifications		S70	S130
Tank capacity	lt	6	12,0
Temperature	°C	+450	+450
Precision at base	°C	±5	±5
Heating element power	W	1000	1400
Internal dimensions LxWxH	mm	290x230x90	500x300x90
External dimensions LxWxH	mm	410x400x270	610x460x270
Weight	Kg	12,6	20,2
Item		614.1037.07	614.1037.13

V/HZ 230/50-60	SAFETY CLASS 0	PROTECTION RATING 30
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ACCESSORY

2 Kg. Package sand

Item	614.1037.15
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