Safer labs

Burdinola

Electrical and fluid services



Application

BECOME fume cupboards offer great capacity and flexibility for the provision of electrical and fluid services. This makes it possible to locate services on the sides or the front under the worktop indistinctly. The image shows a BECOME 1800 fume cupboard with a total of 22 service connections - 12 electrical sockets and 10 fluid connections. General use fume cupboards also allow the installation of IP55 electrical sockets inside with an external switch. This configuration will not be possible for fume cupboards with specific uses, given the risk associated with these by high temperatures and the presence of solvents or concentrated acids.

Models



1. BECOME Elite, BECOME Elite Low, BECOME ST, BECOME ST Low

Electricity	
Electric sockets	
Socket voltage, BUR	Socket voltage 230 V - 16 A.
	Socket voltage 230 V - 13 A.
	Computer socket.
	Telephone socket.
	Voice and data socket.
MK socket	13 A MK socket with switch
Magneto	16 A single-phase thermal magnetic circuit breaker.
	16 A three-phase thermal magnetic circuit breaker.
	20 A single-phase thermal magnetic circuit breaker.
	20 A three-phase thermal magnetic circuit breaker.
Socket power	Single-phase power socket (3 poles) 230 V - 16 A.
	Single-phase power socket (3 poles) 230 V - 32 A.
	Three-phase power socket (5 poles) 400 V - 16 A.
	Three-phase power socket (5 poles) 400 V - 32 A.
Start/stop	Start / stop switch.
Berker	16 A, 250 V Berker socket
Displays and control	Fluid control sensor.
	Emergency stop button.

Taps













MDS water

fine control

MDFS water

Combustible gas

Combustible gas

Technical gas

Technical gas



Instrumental gases with handle





Pressure reducer with shut-off valve

PDG pressure reducer