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ELECTRONIC CATALOGUE
CUSTOMER'S AMENDMENTS
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Page 1 of 8 pages

	<i>Amendment</i>
	<p>CANCELLATION</p> <p>BN240-04 Cancelled, no replacement</p>
	<hr/> <p>CANCELLATIONS</p> <p>BP344-05 Cancelled, no replacement BP344-15 Cancelled, offer BP344-17</p> <p>NEW ITEM</p> <p><u>Boat, Combustion, Alumina</u> Supplied singly.</p> <p>BP344-17 86 x 15 x 13mm L x W x H</p> <p>AMENDMENTS</p> <p>BP344-25 is now 108 x 20 x 17mm BP344-35 is now 119 x 30 x 19mm</p> <p>All other details remain unchanged.</p>
	<hr/> <p>CANCELLATION</p> <p>BR165-10 Cancelled, offer BR165-12</p> <p>NEW ITEM</p> <p><u>Bottle (jar), ointment</u> Extra wide mouth. Without cap.</p> <p>BR165-12 Clear glass, 15ml, R3/38 neck, Pack 110</p>

CANCELLATION

BR362-48 Cancelled, offer BR372-50

CANCELLATIONS

BR644-22 Cancelled, offer BR644-24

BR644-28 Cancelled, offer BR644-30

BR644-40 Cancelled, offer BR644-42

BR644-50 Cancelled, offer BR644-52

BR644-60 Cancelled, offer BR644-62

NEW ITEMS

Bottles, polypropylene, leakproof

High quality, sturdy, translucent bottles designed for laboratory use at an economical price. Narrow mouth with sloping shoulders and leakproof cap. Can be autoclaved to 132°C. Supplied singly.

BR644-24 50ml

BR644-30 100ml

BR644-42 500ml

BR644-52 1000ml

BR644-62 2000ml

CANCELLATIONS

BS224-28 Cancelled, offer BS224-25

BS225-39 Cancelled, offer BS225-23

BS230-31 Cancelled, offer BS230-15

BS230-36 Cancelled, offer BS230-21

BS235-37 Cancelled, offer BS235-16

BS235-48 Cancelled, offer BS235-33

NEW ITEMS

Crucibles, Alumina Ceramic

Conical Form

CX300-12 27 x 35mm dia. x ht. 7ml capacity
CX300-28 64 x 86mm dia. x ht. 100ml capacity

Tall Form

CX304-26 60 x 62mm dia. x ht. 100ml capacity
CX304-40 96 x 116mm dia. x ht. 500ml capacity

Cylindrical Form

CX308-14 28.5 x 15mm dia. x ht. 5ml capacity
CX308-25 40 x 92mm dia. x ht. 80ml capacity
CX308-32 64 x 80mm dia. x ht. 225ml capacity
CX308-50 100 x 172mm dia. x ht. 1000ml capacity

AMENDMENTS

CX300-19 is now 33 x 44mm dia. x ht.
CX300-23 is now 46 x 53mm dia. x ht.

CX304-19 is now 40 x 35mm dia. x ht.

CX308-19 is now 31 x 40mm dia. x ht.
CX308-23 is now 42 x 58mm dia. x ht.

All other details remain unchanged.

CANCELLATION

GM220-10 Cancelled, offer GM218-10

NEW ITEMS

Nitrile Gloves, Atlantic green, Kleenguard™ G20

Powder free, disposable, non-sterile, medium-duty gloves, 0.07mm thick. With beaded cuffs and textured fingertips. Supplied in packs of 250 gloves (except SA640-80 which are supplied in packs of 225).

SA640-50 Small
SA640-60 Medium
SA640-70 Large
SA640-80 X-Large

CANCELLATIONS

SB855-10 Cancelled, offer SB855-12

SB855-15 Cancelled, offer SB855-17

SB855-25 Cancelled, offer SB855-27

SB855-35 Cancelled, offer SB855-37

SB857-05 Cancelled, no replacement

NEW ITEMS

Flammable Storage Cabinets to EN14470-1

High quality safety cabinets for the storage of inflammables, certified fire-resistant for 90 minutes, certified by BVQI (Bureau Veritas Quality International) to EN14470-1.

Construction

Electrostatically galvanised, external sheet steel panels finished in grey, thermo-set (minimum 90µm thick) epoxy resin, with “rockwool” solid slab thermal insulation, 90-minute fire resistant according to EN14470-1 regulations and melamine-faced chipboard internal panels. Free-standing (not underbench), cabinets have height adjustable, AISI 304 stainless steel, tray-type shelves (see table) which can contain small leaks and spillages. Maximum loading per shelf 100kg. A gridded base trough is also provided in all cabinets for easy collection/disposal of larger spillages. Cabinets are designed without a central rib allowing easy shelf removal/replacement. Self-closing, single vent outlets are provided in the roof and at the base for venting heavier-than-air fumes. An additional 100mm diameter vent connector with blanking plug is provided in the roof for connection to an existing extraction system. All cabinets have lockable doors (see table) with automatic, oil damped, hydraulic piston closure, are labelled in accordance with DIN V4844-1 and supplied with instructions to DIN V8418.

Safety features

All cabinets feature self-sealing ventilation ports. Doors exert a pressure of no more than 100N when closing to prevent injury and have full height, non-sparking hinges. Both door edges and frames have 30mm wide, mineral fibre reinforced, graphite-based, intumescent strip seals to DIN 4102 which automatically expand when the ambient temperature exceeds a safe level. A cabinet earthing plate is also provided for grounding to dissipate static charge.

Catalogue No.		SB855-12	SB855-17	SB855-27	SB855-37
Model		EOF238	EOF230	EFO6E	EFO12E
Capacity*	litres	95	180	360	800
Doors		1	2	1	2
Shelves x spill capacity*		—	—	3 x 4 litres	3 x 9 litres
Base trough	litres	7.5	16	20	45
Overall	H mm	700†	700†	2055	2055
	W mm	590	1100	600	1200
	D mm	500	500	595	600
Weight	kg	90	140	235	390

*Approximate capacities

†Where height restrictions apply to underbench the base plinth can be removed, reducing the overall height by 80mm.

As described. With/without adjustable tray shelves as indicated and instructions.

SB855-12 Model EOF238

SB855-17 Model EOF230

SB855-27 Model EFO6E

SB855-37 Model EFO12E

Accessories and spares

Door latches for SB855-27 and SB855-37 only

Hold the doors open, allowing both hands to be used during loading/unloading. The door is then closed by pressure on the door to release the latch. An override automatically closes the door should the ambient temperature exceed 50°C. Please note: one latch per door is required.

SB857-06 Right-hand door latch for SB855-37 only

SB857-08 Left-hand door latch for SB855-27 and -37

Extraction Fan

With IP44-rated motor to DIN40050, flow rate 260m³/h. Housed in a glass-fibre reinforced polyamide resin case which is antistatic and corrosion resistant. Includes sliding drawer for accessory activated carbon filters. For 220-230V 50Hz single phase supplies. Without filter.

SB857-12 Extraction fan for SB855 series

SB857-14 Carbon filter for organic solvents

SB857-19 Carbon filter for acids and organic solvents

Additional tray shelves

	For cabinet	H x W x D, mm
SB857-43	EOF238	25 x 390 x 300
SB857-47	EOF230	25 x 895 x 300
SB857-51	EFO6E	25 x 390 x 390
SB857-54	EFO12E	25 x 995 x 390

CANCELLATIONS

SS550-06 Cancelled, offer SS552-06
SS550-15 Cancelled, offer SS552-15

SS557-05 Cancelled, offer SS570-05 + SS570-95
SS557-20 Cancelled, offer SS570-05 + SS570-95
SS557-40 Cancelled, offer SS570-20 + SS570-95

NEW ITEMS

Magnetic Stirrers – Unheated

Magnetic stirrers, Single- and Multi-position, 2mag MIX

Single- and multi-position magnetic stirrers with induction drive which has no moving parts, digital control with LED display, low-profile, stainless steel housing and IP64 protection.

Model		MIX 1	MIX 6	MIX 15
Positions		1	6	15
Stirring volume	ml	1 to 10000	1 to 3000	1 to 3000
range, per position				
Speed range	rpm	100 to 2000 - all models		
Distance between	mm	-	130	65
postions				
Overall	mm	180 x 230 x 38	245 x 425 x 38 - both models	
W x D x H				
Weight	kg	4.0	8.8 - both models	
Power		100-240V 50/60Hz supply - all models		

As described. For 100-240V 50/60Hz single phase supplies.

SS552-04 MIX 1
SS552-06 MIX 6
SS552-15 MIX 15

Magnetic Stirrers, External control, MIXdrive

Comprise IP68 protection level, hermetically sealed induction drive unit with stainless steel housing, which is connected to a control unit via cable. With maximum power 20W. Compact, submersible stirrers ideal for use within incubators, glove boxes or water baths from 0 to +95°C.

Model		MIXdrive 1 XS	MIXdrive 1 eco
Stirring volume range,	ml	1 to 1000	1 to 3000
Speed range	rpm	100 to 1600 (with controller) - both models	
Overall W x D x H	mm	48 x 48 x 18	120 x 120 x 35
Weight	kg	0.25	1.5
Power		100-240V 50/60Hz (with controller) - both models	

As described. Without controller. Require SS570-95 for operation.

SS570-05 MIXdrive 1 XS

SS570-20 MIXdrive 1 eco

Control Unit, MIXcontrol 20

For use with SS570-series magnetic stirrers. With stainless steel housing, speed range of 100 to 1600rpm and digital display of speed and power setting, which can be controlled in 4 steps (25, 50, 75 and 100%). With maximum power 20W. With a.c. adapter for 100-240V 50-60Hz single phase supplies.

SS570-95 MIXcontrol 20

T H E E N D

PRICES FOR NEW ITEMS

Page 8 of 8 Pages

October 2011

CAT. NO.	PRICE £	Per	CODE
BP344-17	27.45	each	EO
BR165-12	34.25	pack	RO
BR644-24	1.00	each	AE
	0.56	each per 10	
BR644-30	1.00	each	AE
	0.58	each per 10	
BR644-42	1.02	each	AE
BR644-52	1.88	each	AE
BR644-62	3.19	each	AE
CX300-12	20.65	each	EO
CX300-28	61.95	each	EO
CX304-26	61.95	each	EO
CX304-40	187.25	each	EO
CX308-14	17.75	each	EO
CX308-25	57.40	each	EO
CX308-32	100.30	each	EO
CX308-50	435.00	each	EO
SA640-50	21.75	pack	RO
	20.50	pack per 10	
SA640-60	21.75	pack	RO
	20.50	pack per 10	
SA640-70	21.75	pack	RO
	20.50	pack per 10	
SA640-80	21.75	pack	RO
	20.50	pack per 10	
SB855-12	1669.00	each	AY
SB855-17	2499.00	each	AY
SB855-27	2935.00	each	AY
SB855-37	4389.00	each	AY
SB857-06	115.00	each	AY
SB857-08	115.00	each	AY
SS552-04	435.00	each	FO
SS552-06	1155.00	each	FO
SS552-15	1450.00	each	FO
SS570-05	148.00	each	FO
SS570-20	155.00	each	FO
SS570-95	450.00	each	FO
<i>T H E E N D</i>			