

A J COPE & SON LTD
The Oval
London E2 9DU
Telephone: +44 (0) 20 7729 2405
Facsimile: +44 (0) 20 7729 2657

Internet: www.ajcope.co.uk

ELECTRONIC CATALOGUE
CUSTOMER'S AMENDMENTS
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Page 1 of 3 pages

	<i>Amendment</i>
	<p>CANCELLATION BS200-20 Cancelled, offer BS200-22</p> <p>NEW ITEM Disposable Universals, Sterilin Glass, fitted with white polypropylene screw cap, 30ml. Non-sterile. Supplied in packs of 375. BS200-22 39404</p>
	<p>CANCELLATION CM676-12 Cancelled, offer CM676-10</p>
	<p>NEW ITEM HG420-50 Embedding cassette covers, stainless steel, for HG420-series, pack of 5</p>
	<p>NEW ITEMS Microplate Sealer, VTS Designed to deliver consistent heat sealing of microtitre plates using accessory foils in low to medium throughput laboratories. heat sealing protects precious samples from evaporation and contamination when performing PCR or during storage.</p> <ul style="list-style-type: none"> ▲ Variable temperature range, 125 to 200°C in 1°C increments ▲ 1 to 9 second timer ▲ Single action sealing with electronic feedback to achieve correct pressure ▲ Ergonomic, lever action for comfortable use ▲ Large, clear, digital display with membrane keypad setting of parameters ▲ Range of accessory adapter plates to enable sealing of a variety of plate formats ▲ Accessory sealing films available for temporary, or long-term, low temperature storage <p>As described. For 100-240V 50/60Hz single phase supplies. Requires, but is not supplied with, adapter plate for operation.</p> <p>MN400-15 VTS plate sealer MN402-05 Adapter plate for 96-well PCR plates MN402-07 Adapter plate for 384-well PCR plates , microplates and low-volume deep well plates MN402-09 Adapter plate for standard deep well plates</p>

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	<p>Heat Sealing Foils A comprehensive range of pierceable foils for heat sealing of microplates and PCR plates.</p> <ul style="list-style-type: none"> ▲ 100% sealing integrity ▲ No adhesives to contaminate samples ▲ Good resistance to most solvents, including DMSO ▲ Peelable seals available <table border="0"> <tr> <td>Cat no.</td> <td>MN405-</td> <td>-15</td> <td>-25</td> <td>-35</td> <td>-45</td> </tr> <tr> <td>Thickness, µm</td> <td></td> <td>20</td> <td>38</td> <td>70</td> <td>85</td> </tr> <tr> <td>Operating temp range, °C</td> <td></td> <td colspan="2">-80 to +80 - both types</td> <td>-200 to +80</td> <td>-80 to +120</td> </tr> <tr> <td>Peelable?</td> <td></td> <td colspan="2">yes - both types</td> <td>no*</td> <td>no</td> </tr> <tr> <td>DMSO resistance, at °C</td> <td></td> <td colspan="2">< ambient - both types</td> <td>< 4°C</td> <td>< ambient</td> </tr> <tr> <td>Colour code</td> <td></td> <td>green</td> <td>blue</td> <td>red</td> <td>black</td> </tr> </table> <p>* Can be removed from PP plates only, not PE/PS</p> <p>As described. 125 x 80mm L x W cut sheets labelled to indicate Correct application side. Supplied in packs of 100 foils.</p> <table border="0"> <tr> <td>MN405-15</td> <td>20µm thick, code green</td> </tr> <tr> <td>MN405-25</td> <td>38µm thick, code blue</td> </tr> <tr> <td>MN405-35</td> <td>70µm thick, code red</td> </tr> <tr> <td>MN405-45</td> <td>85µm thick, code black</td> </tr> </table>	Cat no.	MN405-	-15	-25	-35	-45	Thickness, µm		20	38	70	85	Operating temp range, °C		-80 to +80 - both types		-200 to +80	-80 to +120	Peelable?		yes - both types		no*	no	DMSO resistance, at °C		< ambient - both types		< 4°C	< ambient	Colour code		green	blue	red	black	MN405-15	20µm thick, code green	MN405-25	38µm thick, code blue	MN405-35	70µm thick, code red	MN405-45	85µm thick, code black
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	<p>NEW ITEMS Microplate Illuminators Ideal for tracking the pipetting of colourless reagents or minimal liquid volumes into 96-well microplates. The illuminator has 96 LED lamps positioned to operate under individual wells and can be programmed via the user's PC to illuminate rows, columns or individual wells in sequence. Sequences can be automatically timed or manually stepped using a button on the illuminator.</p> <ul style="list-style-type: none"> ▲ Control and power provided via USB port connection ▲ Software included can also select a subset of wells by comparing well readings (from a MS Excel™) file against user defined thresholds, or to label and assign wells as Standards or Controls ▲ Microplate and user ID's, date and sequence can be recorded, printed and saved ▲ Common pipetting sequences can be saved and re-used ▲ Tandem, two plate version available for aspiration and dispensing sequences <p>As described. Supplied with software CD for MS Windows™ and USB cable (2 supplied with Tandem model). Overall 200 x 150 x 48mm W x D x H, weight 315g.</p> <table border="0"> <tr> <td>MN658-10</td> <td>Solo microplate illuminator</td> </tr> <tr> <td>MN658-20</td> <td>Tandem microplate illuminators</td> </tr> </table>	MN658-10	Solo microplate illuminator	MN658-20	Tandem microplate illuminators																																								
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	<p>CANCELLATION TL677-25 Cancelled, offer TL677-40</p>																																												
	<p>CANCELLATIONS TT810-22 Cancelled, offer TT810-20 TT810-27 Cancelled, offer TT810-25</p>																																												

Amendment

NEW ITEMS

Tubing, Silicone

Translucent, flexible pure silicone tubing, ideal for laboratory and food handling applications, particularly peristaltic pumps, but not for medical use. Raw materials used in manufacture are approved by the U.S. Federal Drug Administration (FDA). Operating temperature range -27 to +250°C. Withstands repeated autoclaving but will degrade over time. Supplied in coils of 30 metres.

	Bore x o.d. mm
TY568-10	1.6 x 3.2
TY568-15	3.2 x 4.8
TY568-20	4.0 x 7.1
TY568-25	4.8 x 6.3
TY568-30	4.8 x 8.0
TY568-35	6.3 x 9.5
TY568-40	8.0 x 12.7
TY568-45	9.5 x 14.8
TY568-50	9.5 x 15.9
TY568-55	12.7 x 19.1

T H E E N D

PRICES FOR NEW ITEMS

Page 1 of 1 page

AUGUST 2010

CAT. NO.	PRICE £	Per	CODE
BS200-22	104.20	pk of 375	SS
HG420-50	3.60	pk of 5	OO
MN400-15	1900.00	each	FO
MN402-05	99.00	each	FO
MN402-07	99.00	each	FO
MN402-09	99.00	each	FO
MN405-15	44.00	pk of 100	FO
MN405-25	44.00	pk of 100	FO
MN405-35	44.00	pk of 100	FO
MN405-45	44.00	pk of 100	FO
MN658-10	615.00	each	FO
MN658-20	1190.00	each	FO
TY568-10	27.50	coil 30m	AO
TY568-15	39.20	coil 30m	AO
TY568-20	50.40	coil 30m	AO
TY568-25	37.75	coil 30m	AO
TY568-30	44.50	coil 30m	AO
TY568-35	56.30	coil 30m	AO
TY568-40	96.95	coil 30m	AO
TY568-45	108.00	coil 30m	AO
TY568-50	124.95	coil 30m	AO
TY568-55	165.95	coil 30m	AO
<i>T H E E N D</i>			