



Additional Products for CF-IRMS

To be used in conjunction with our
main CHNOS Analysis catalogue



Ordering Information

We are happy to accept orders by any of the following methods:

Phone: +44 (0)1837 54446

Fax: +44 (0)1837 54544

E-mail: info@microanalysis.co.uk

Mail: Elemental Microanalysis Ltd
1 Hameldown Road
Okehampton Business Park
Okehampton
Devon EX20 1UB
United Kingdom

We can invoice you in Sterling, Euro or US Dollar and accept Visa, Mastercard and American Express, account facilities are readily available for regular customers, please enquire.

Shipping worldwide

We regularly ship directly to customers in all parts of the world. Local dealers are available in many countries: contact us for details.



Available locally from:

Other literature available from Elemental Microanalysis

In addition to this catalogue a range of other catalogues and product sheets are available:

Catalogues

We publish catalogues covering the following areas of elemental analysis:

- Organic Elemental (CHN/O/S)
- Nitrogen/Protein
- Inorganic
- Carbon/Sulphur
- IRMS



Product sheets

Product sheets are available for every instrument we support. These cover all the common day-to-day items required to run your instrument. These sheets are laminated to help them survive in the lab environment.



Contract analysis service

We also offer a contract analysis service for a variety of (mainly) organic compounds. Full details are in this brochure.



All literature is available using the 'fax-back' form on the rear cover of this catalogue or can be downloaded from our website.

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Faxback form

This additional brochure contains extra configurations and products that are specific to CF and EA-IRMS applications.

All other consumables and products such as reagents, capsules, glassware etc that can be used in both EA and EA-IRMS applications can be found in our main Organic Elemental CHN/O/S catalogue.

About the Company

Elemental Microanalysis grew from small beginnings almost 30 years ago as a micro-analytical laboratory to its current form as a leading manufacturer and supplier of consumables, supplies and other products for Elemental Analysers. We operate from our purpose-built factory and laboratory complex in Devon UK.

You learn a lot in 30 years - a lot about your products - how to make them and how to use them, a lot about your customers and their needs. We have been developing, refining and using products for elemental analysis since 1976 and have a unique in-depth knowledge of instruments from all manufacturers.

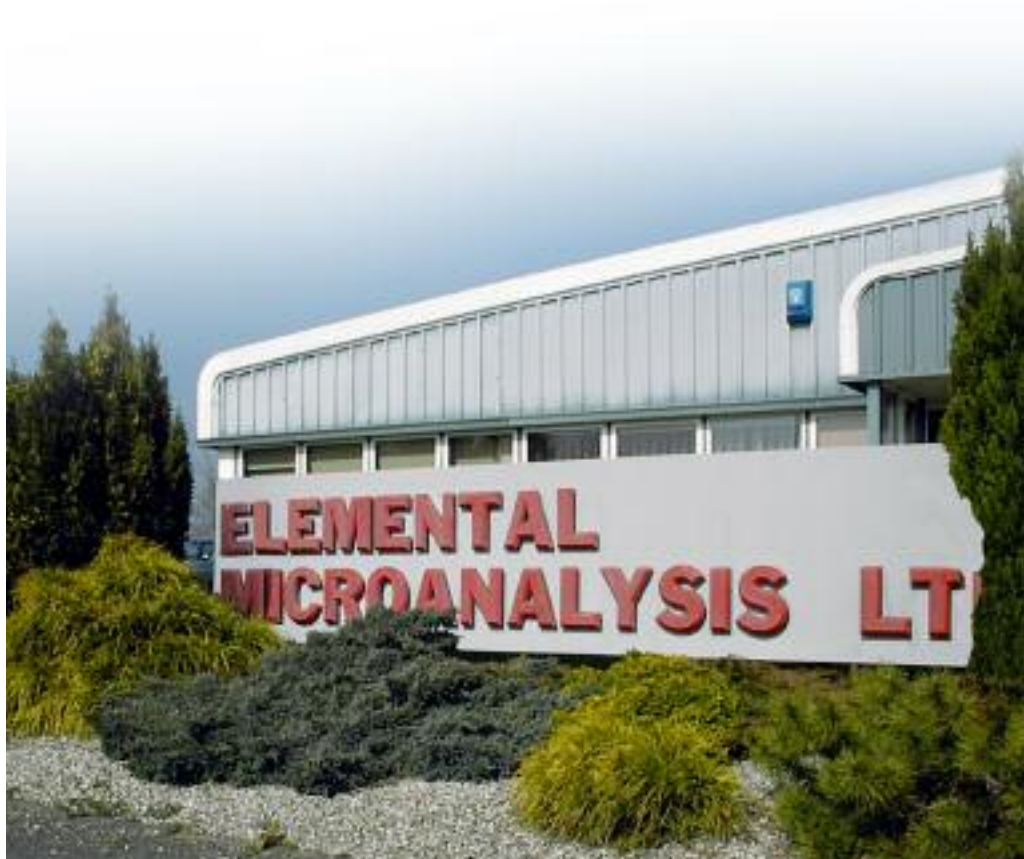
These days we offer the world's largest range of products for elemental analysers sending our products to customers across the globe.

We take great care with the quality of our products. The vast majority are manufactured in-house by our trained technicians within our ISO 9001:2000 accredited quality system. But we don't just make the products - we use them every day in our own analytical laboratory giving

us constant feedback on their performance. We do not compromise on quality and don't expect you to either. Our total satisfaction guarantee backs up our commitment to our product quality.

'Price is what you pay, value is what you get'. As the leading independent supplier of elemental analysis consumables you can achieve substantial savings in comparison to the prices charged by the original supplier of your instrument. But we know that you need more from a supplier than simply low prices. You need to buy with the confidence that your analysis will not be compromised by poor quality consumables and the knowledge that your supplier has all the resources to provide the full range of support that you expect.

We will always treat our customers with honesty and integrity. If we do make a mistake we don't try to hide it - we recognise it and put it right. We won't sell you short measure and we won't mislead you in any way. Our business is built on long-term relationships as our customers will testify - many have been with us for more than 20 years.





Configuration Guide

EA-IRMS Analysis

Note: See CHNOS catalogue for other EA configurations

OXYGEN

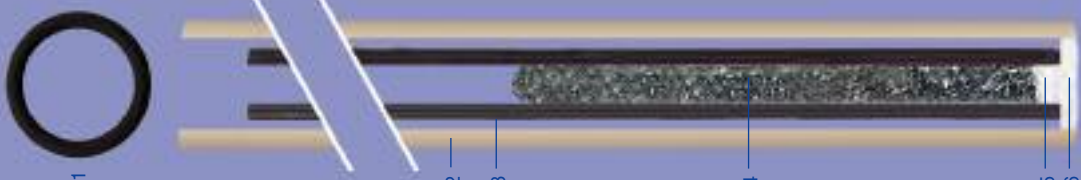
HYDROGEN

H IN LIQUIDS USING CHROME CATALYST



High Temperature Pyrolysis

Product	Qty	Eurovector no	Cat no
1 O-ring for ceramic reactor		E13538	E1506
2 Ceramic Outer, 17mm		E12507	C1102
3 Glassy Carbon Tube		E12529	C7004
4 Nickelised Carbon	20mm	E10145	B1162
5 Glassy Carbon Chips	120mm	E10521	C7003
6 Quartz Wool	20mm	E10514	B1017
7 Quartz Wool	20mm	E10514	B1017
8 O-ring, 17mm, bottom quick fit		E13539	E1507



High Temperature Pyrolysis

Product	Qty	Eurovector no	Cat no
1 O-ring for ceramic reactor		E13538	E1506
2 Ceramic Outer, 17mm		E12507	C1102
3 Glassy Carbon Tube		E12529	C7004
4 Glassy Carbon Chips	140mm	E10521	C7003
5 Quartz Wool	20mm	E10514	B1017
6 Quartz Wool	20mm	E10514	B1017
7 O-ring, 17mm, bottom quick fit		E13539	E1507



High Temperature Pyrolysis

Product	Qty	Eurovector no	Cat no
1 O-ring, 19mm		E13536	E1504
2 Modified Quartz Reactor		E12512	C1056
3 Chrome Catalyst			
4 Quartz Wool (Max-Chrome)	90mm	E10103	B1450
5 Quartz Wool	10mm	E10514	B1017
6 O-ring, 6mm			
7 bottom quick fit		E13540	E1508

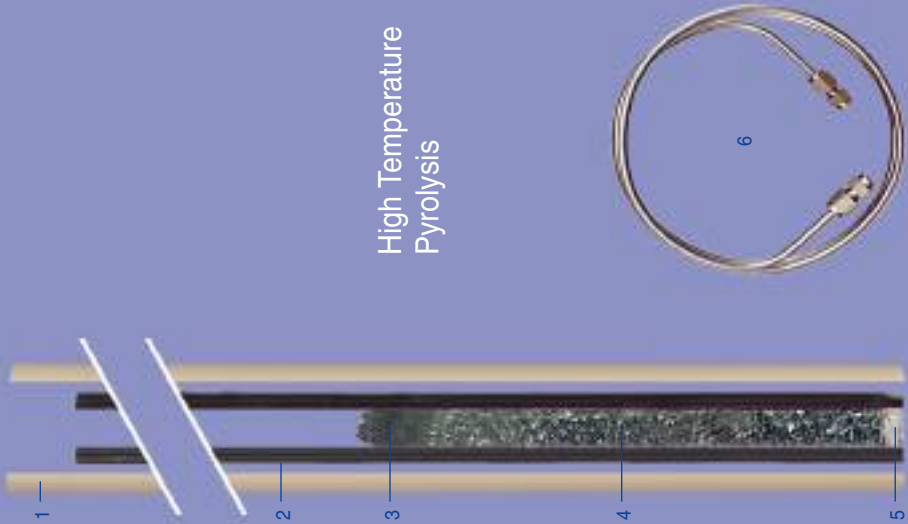


High Temperature Pyrolysis

Product	Eurovector no	Cat no
GC Column, 1m Stainless Steel	E11520	E3001
GC Column, 1.5m Stainless Steel	E11521	E3009

HEKATECH HT-O

Key			
Product	Qty	Hekatech no	Cat no
1 Ceramic Reactor		HE 468110	C1103
2 Glassy Carbon Tube		HE 46860100	C7004
3 Nickelised Carbon	10mm	HE 33823800	B1182
4 Glassy Carbon Chips	135mm	HE 33823850	C7003
5 Nickel Wool	5mm	HE 3382500	B1007
6 GC Column, 1m Stainless Steel		HE 26007900	E3001

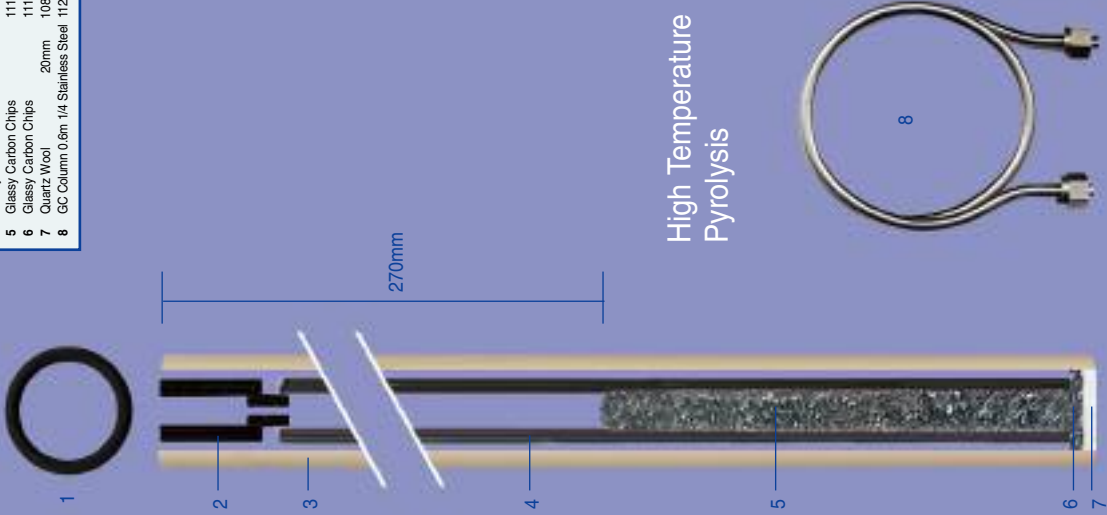


High Temperature
Pyrolysis

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LIQUID SAMPLES

Key			
Product	Qty	ThermoF. no	Cat no
1 O-ring, Viton		1121120	E6053
2 Graphite Tube		1132080	C7011
3 Ceramic Tube		1121320	C1101
4 Glassy Carbon Reactor		1121310	C7001
5 Glassy Carbon Chips		1117400	C7002
6 Glassy Carbon Chips		1117400	C7002
7 Quartz Wool	20mm	1087770	B1017
8 GC Column 0.6m 1/4 Stainless Steel		1121030	E3055

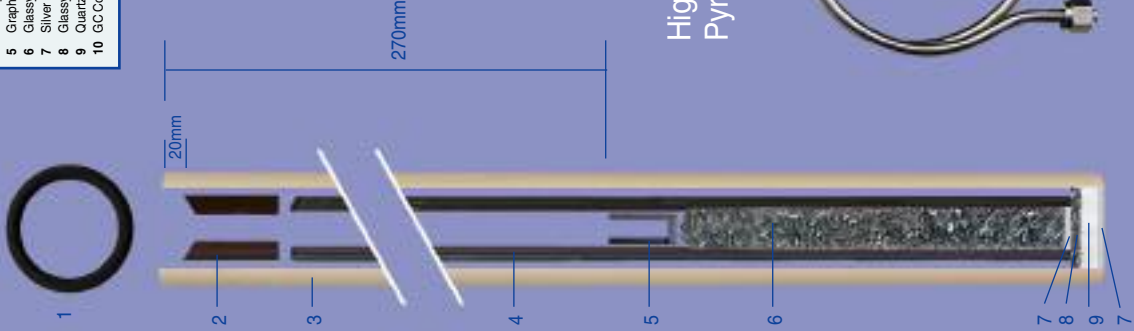


High Temperature
Pyrolysis

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SOLID SAMPLES

Key			
Product	Qty	ThermoF. no	Cat no
1 O-ring, Viton		1121120	E6053
2 Graphite Tube		1121351	C7010
3 Ceramic Tube		1121320	C1101
4 Glassy Carbon Reactor		1121310	C7001
5 Graphite Crucible		1117332	C7012
6 Glassy Carbon Chips		1117400	C7002
7 Silver Wool	5mm	1117400	B1119
8 Glassy Carbon Chips		1117400	C7002
9 Quartz Wool	20mm	1087770	B1017
10 GC Column 0.6m 1/4 Stainless Steel		1121030	E3055



High Temperature
Pyrolysis

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TC/EA Spares

Product	Thermo No.	Cat no.
Replacement TC/EA Furnace Element	35450010	E4406
Furnace Repair*		E4407

*Furnace repair - a faulty furnace may be sent to Elemental Microanalysis for examination with a new element and/or thermocouple fitted if required.

Modified Lower Fitting for Improved Analysis of Waters

The adapter channels the helium flow up between the ceramic outer and down through the centre of the glassy carbon tube ensuring all water vapour is swept down into the reactive zone. Use of this fitting requires a different length glassy carbon inner from standard (see below).

Product	Part no.
Adapter	E4405
O-ring	E6054 (pack of 2)
Glassy carbon tube 12 x 9 x 453	C7007



Consumables and Kits

Glassy Carbon Chips
C7003



Nickel Wool B1007



Product	Pack	Cat.no.
Glassy carbon tube 12 x 7 x 356	1	C7001
Glassy carbon tube 12 x 9 x 453 for use with E4405	1	C7007
Glassy carbon tube 12 x 7 x 450 (one end closed with 2mm central hole)	1	C7005
Glassy carbon tube 12 x 9 x 400	1	C7004
Glassy carbon chips (splinter powder) 3-4mm	25g	C7002
Glassy carbon chips (splinter powder) 2-3mm	25g	C7003
Graphite crucible 4.5 x 3.5 x 30mm	1	C7012
Quartz wool (very pure, very fine)	5g	B1017
Quartz wool (very pure, very fine)	10g	B1208
Quartz wool (very pure, very fine)	50g	B1102
Nickel wool	2g	B1007
Silver wool	10g	B1119
Chrome catalyst (fine powder)	100g	B1450
Chrome catalyst (fine powder)	25g	B1451
Nickelised Carbon 30% Ni, granular 0.3-0.85mm	5g	B1086
Nickelised Carbon 40% Ni, granular 0.3-0.85mm	5g	B1087
Nickelised Carbon 50% Ni, granular 0.3-0.85mm	5g	B1181
Nickelised Carbon 30% Ni, granular 0.85-1.7mm	5g	B1088
Nickelised Carbon 40% Ni, granular 0.85-1.7mm	5g	B1106
Nickelised Carbon 50% Ni, granular 0.85-1.7mm	5g	B1182

Graphite Crucible C7012



Glassy
Carbon
Tube



Nickelised
Carbon
B1181

Spares Kits for IsoPrime™ Elemental Analyser Modules

Product	OEM	Cat.no.
EA-CN 1000 analysis kit	6063056	X3250
EA-O and/or H for solid samples (High temperature) 1000 analyses	6062979	X3251
EA-Sulphur 1000 analysis kit	6062974	X3252
EA-Hydrogen kit for liquid samples (low temperature)	6062977	X3253
EA-Oxygen kit for liquid samples (High temperature)	6062978	X3254

N DETERMINATION

Key

	Product	Qty	Europa no	Cat no
1	O-Ring, Upper Reaction Tube	-	E1004	E1004
2	Reaction Tube, clear	-	C100102	C1040
3	Quartz Wool	5mm	C100106	B1208
4	Chromium Oxide	110mm	C100104	B1004
5	Copper Oxide Wires	40mm	C100107	B1002
6	Silver Wool	20mm	C100108	B1119
7	O-Ring, Lower Reaction Tube	-	E100550	E1420
8	Quartz Chips	100mm	C100107	B1008
9	Copper Wires	320mm	C100106	B1015
10	O-Ring, Scrubber Adaptor	-	E102887	E1421
11	Scrubber Tube	10mm	C100106	B1208
12	Quartz Wool	-	C100106	B1208
13	Magnesium Perchlorate	-	C100108	B1011
14	Carbosorb, 6-12 mesh	-	C100101	B1041
15	Carbosorb, 12-24 mesh	-	C100102	B1042
16	C & N Separation Column	-	E1004907	E3031
A	Prepacked Reaction Tube (includes C1050 liner)	-	-	X1200
	Transparent	-	-	X1201
B	Prepacked Reduction Tube, transparent	-	-	X1203
	Prepacked Reduction Tube, translucent	-	-	X1204

N & C DETERMINATION

Key

	Product	Qty	Europa no	Cat no
1	O-Ring, Upper Reaction Tube	-	E1004	E1004
2	Reaction Tube, clear	-	C100102	C1040
3	Quartz Wool	5mm	C100106	B1208
4	Chromium Oxide	110mm	C100104	B1004
5	Copper Oxide Wires	40mm	C100107	B1002
6	Silver Wool	20mm	C100108	B1119
7	O-Ring, Lower Reaction Tube	-	E100550	E1420
8	Quartz Chips	100mm	C100107	B1008
9	Copper Wires	320mm	C100106	B1015
10	O-Ring, Scrubber Adaptor	-	E102887	E1421
11	Scrubber Tube	10mm	C100106	B1208
12	Quartz Wool	-	C100106	B1208
13	Magnesium Perchlorate	-	C100108	B1011
14	C & N Separation Column	-	E1004907	E3031
A	Prepacked Reaction Tube (includes C1050 liner)	-	-	X1200
	Transparent	-	-	X1201
B	Prepacked Reduction Tube, transparent	-	-	X1203
	Prepacked Reduction Tube, translucent	-	-	X1204

S DETERMINATION

Key

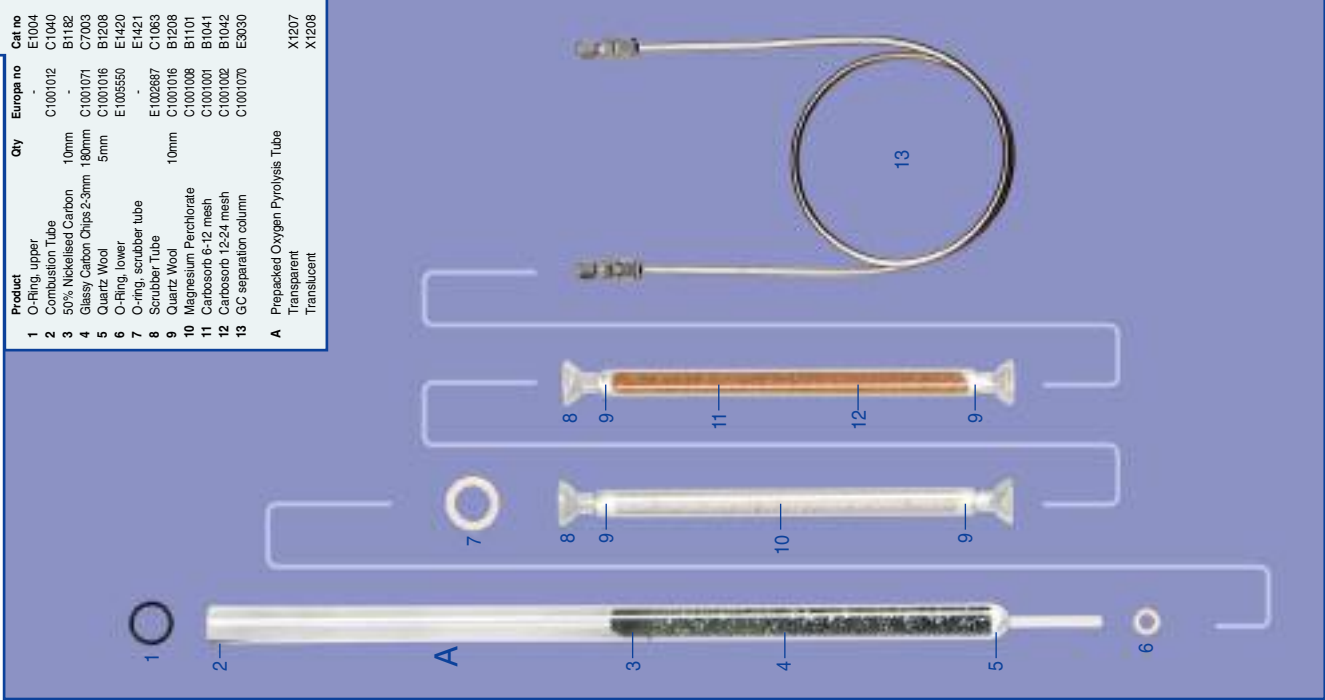
	Product	Qty	Europa no	Cat no
1	O-Ring, upper	-	E100551	E1004
2	Reaction Tube	-	C100102	C1040
3	Quartz Wool	5mm	C100106	B1208
4	Tungstic Oxide on Zirconia	90mm	-	B1082
5	Copper Wires, high purity	80mm	C1001042	B1035
6	Quartz Chips	10mm	C100107	B1008
7	O-Ring, lower	-	E100550	E1420
8	GC Column for S	-	-	E3032
A	Prepacked Reaction/Reduction Tube	-	-	X1205
	Transparent	-	-	X1206
	Translucent	-	-	-

O PYROLYSIS

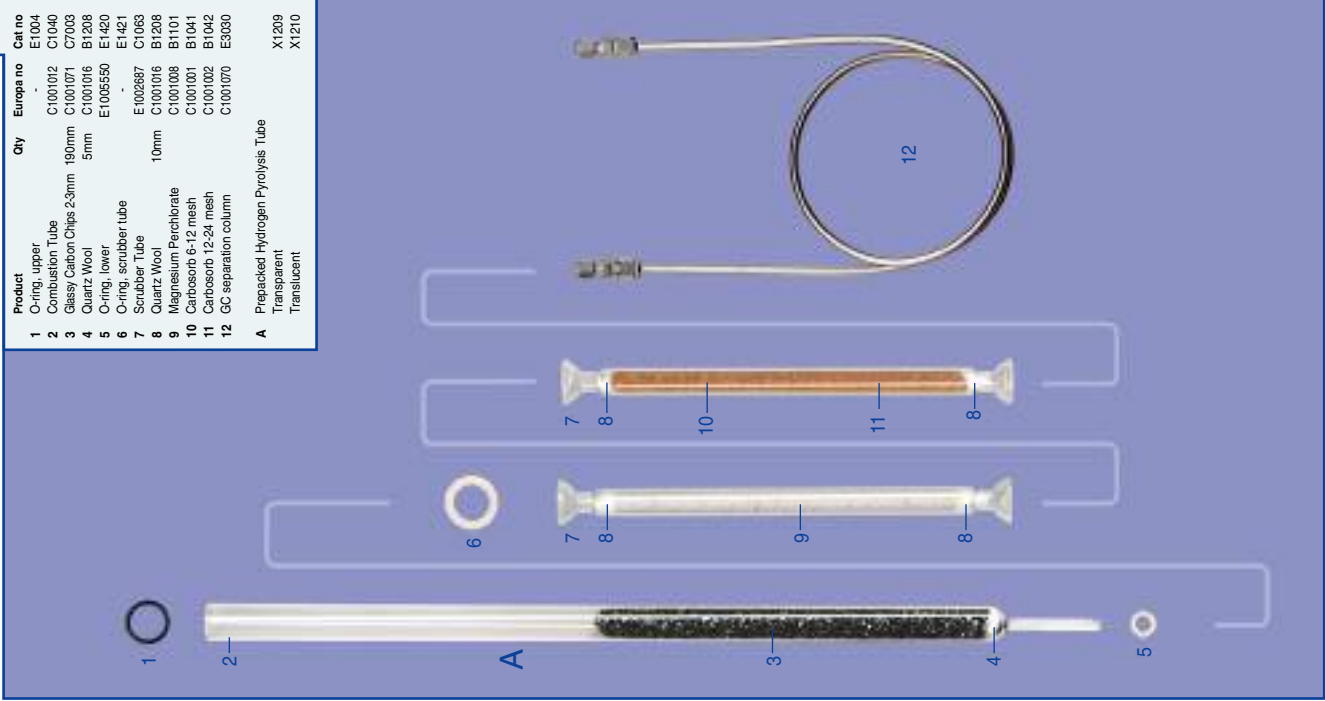
H PYROLYSIS

EUROPA ROBOPREP CN

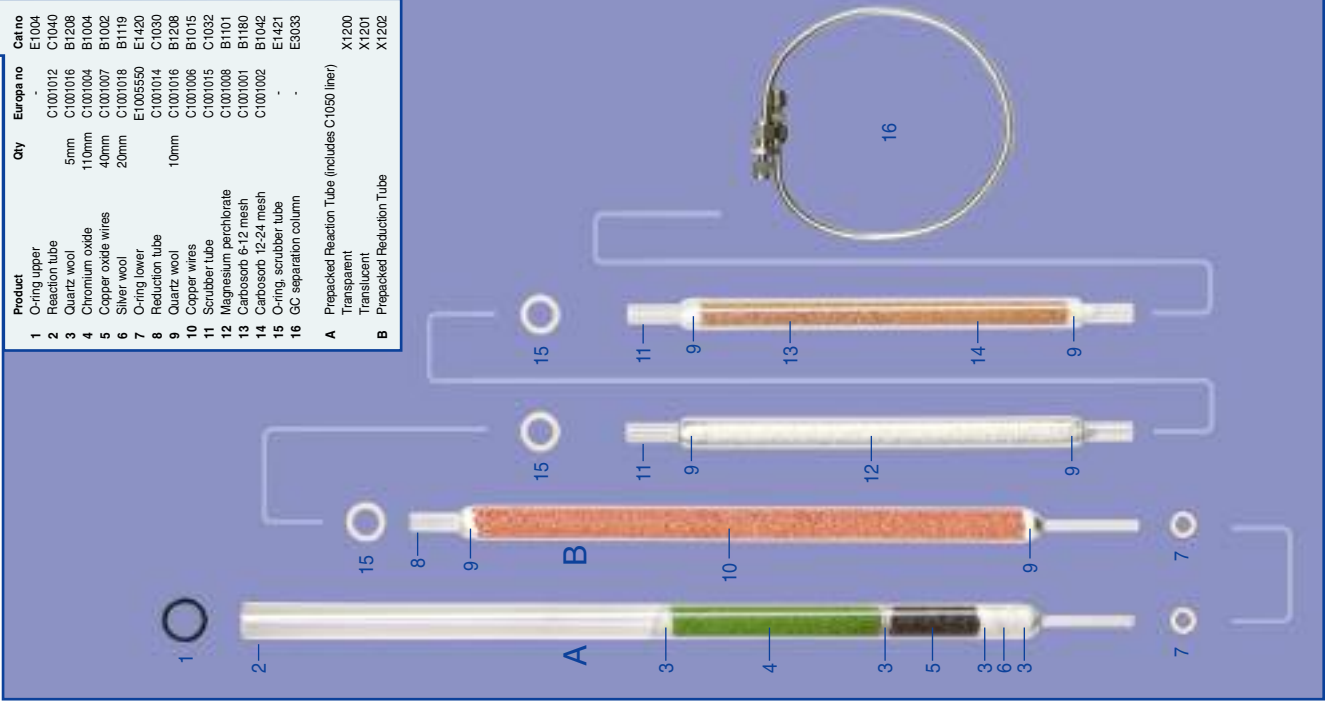
Key			
Product	Qty	Europa no	Cat no
1 O-Ring, upper		-	E1004
2 Combustion Tube		C1001012	C1040
3 50% Nickelised Carbon	10mm	-	B1182
4 Glassy Carbon Chips 2-3mm	180mm	C1001071	C7003
5 Quartz Wool	5mm	C1001016	B1208
6 O-Ring, lower		E1005550	E1420
7 O-Ring, scrubber tube		-	E1421
8 Scrubber Tube		E102837	C1063
9 Quartz Wool	10mm	C1001016	B1208
10 Magnesium Perchlorate		C1001008	B1101
11 Carbosorb 6-12 mesh		C1001001	B1041
12 Carbosorb 12-24 mesh		C1001002	B1042
13 GC separation column		C1001070	E3030
A Prepared Oxygen Pyrolysis Tube			
Transparent			X1207
Translucent			X1208



Key			
Product	Qty	Europa no	Cat no
1 O-ring, upper		-	E1004
2 Combustion Tube		C1001012	C1040
3 Glassy Carbon Chips 2-3mm	180mm	C1001071	C7003
4 Quartz Wool	5mm	C1001016	B1208
5 O-ring, lower		E1005550	E1420
6 O-ring, scrubber tube		-	E1421
7 Scrubber Tube		E102837	C1063
8 Quartz Wool	10mm	C1001016	B1208
9 Magnesium Perchlorate		C1001008	B1101
10 Carbosorb 6-12 mesh		C1001001	B1041
11 Carbosorb 12-24 mesh		C1001002	B1042
12 GC separation column		C1001070	E3030
A Prepared Hydrogen Pyrolysis Tube			
Transparent			X1209
Translucent			X1210



Key			
Product	Qty	Europa no	Cat no
1 O-ring, upper		-	E1004
2 Reaction tube		C1001012	C1040
3 Quartz wool	5mm	C1001016	B1208
4 Chromium oxide	110mm	C1001004	B1004
5 Copper oxide wires	40mm	C1001007	B1002
6 Silver wool	20mm	C1001018	B1119
7 O-ring, lower		E1005550	E1420
8 Reduction tube		C1001014	C1030
9 Quartz wool	10mm	C1001016	B1208
10 Copper wires		C1001006	B1015
11 Scrubber tube		C1001015	C1032
12 Magnesium perchlorate		C1001008	B1101
13 Carbosorb 6-12 mesh		C1001001	B1180
14 Carbosorb 12-24 mesh		C1001002	B1042
15 O-ring, scrubber tube		-	E1421
16 GC separation column		-	E3033
A Prepared Reaction Tube (includes C1050 liner)			
Transparent			X1200
Translucent			X1201
B Prepared Reduction Tube			
			X1202

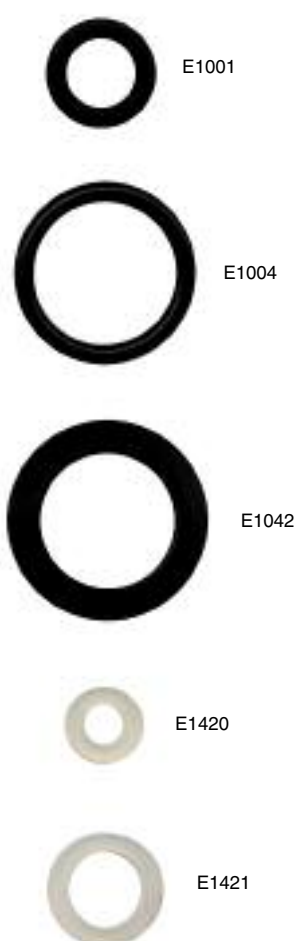


Glassware and O-rings

Europa O-rings

Product	Pack	OEM	Cat no
O-ring Viton	10		E1001
O-ring Nitrile	10		E1004
Seal Viton Chamfered Square Profile	5		E1042
O-ring	1	E1005669	E1420
O-ring	1	E1002684	E1421

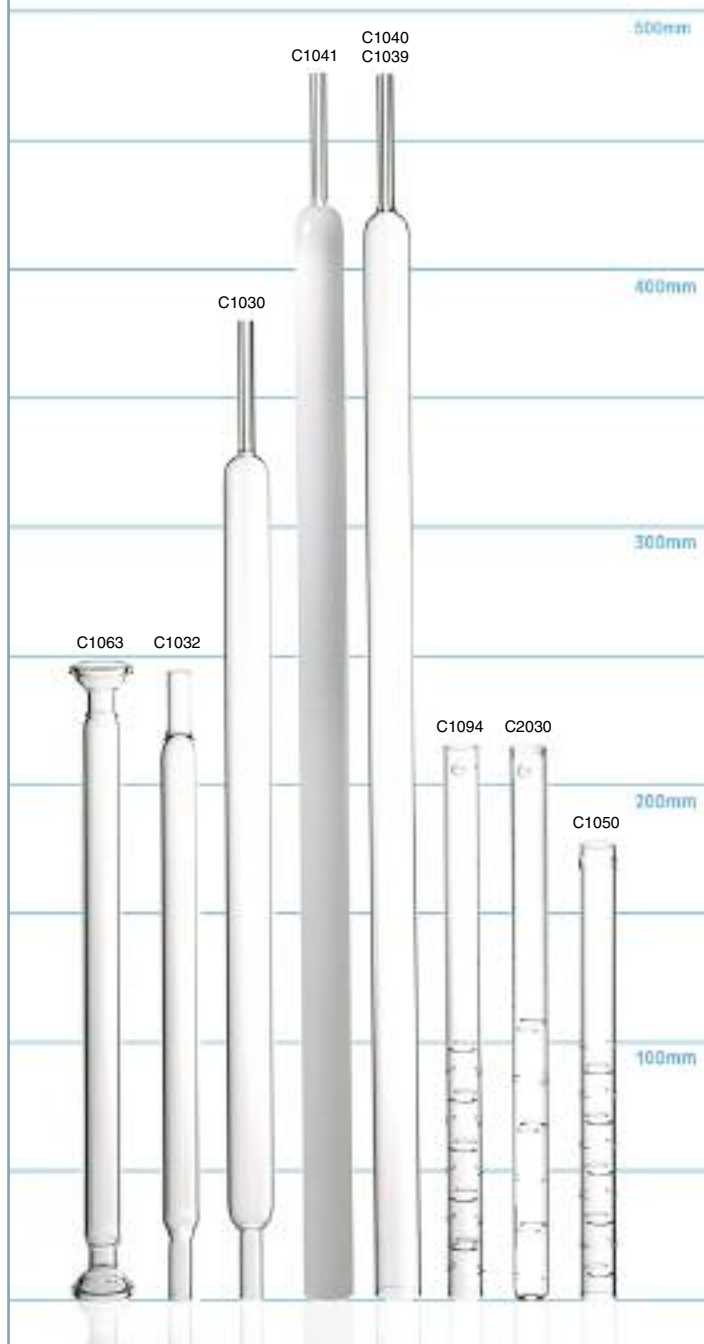
O-rings shown actual size



Europa Glassware

Description	Pack	OEM	Cat no.
Reduction Tube	1	C1001014	C1030
Scrubber	1	C1001015	C1032
Reaction/Reduction Tube, transparent	1	C1001012	C1040
Reaction/Reduction Tube, translucent	1	C1001013	C1041
Reaction/Reduction Tube, transparent, heavy wall	1	-	C1039
Sleeve insert 180mm (Open both ends)	1	C1001048	C1050
Scrubber	1	E1002687	C1063
Sleeve insert 220mm (Open both ends)	1		C1094
Sleeve insert 220mm (Closed one end)	1		C2030

Pre-packed tubes for this instrument are available - please see configuration guide for details.



GC Combustion/Pyrolysis

Furnace Reaction Tubes

Ceramic

Length	OD	ID	Cat no	Application
630mm	6mm	0.7mm	C1110	GVI
600mm	3mm	0.5mm	C1111	Thermo/GVI
400mm	1.6mm	0.8mm	C1112	Europa/PDZ
300mm	1.55mm	0.6mm	C1077	Europa/Thermo

Quartz

Length	OD	ID	Cat no	Application
630mm	6mm	0.7mm	C1115	GVI
220mm	6mm	1.0mm	C1075	Europa/PDZ
300mm	6mm	1.0mm	C1076	Europa

Note: quartz and ceramic tubes can be supplied in different lengths.
Please contact us with your requirements.

Packing Materials

Product		Pack size	Cat no
Copper Oxide Wires	1% Pt 1%NiO	5g	B1149
Copper Oxide Wires	3% Pt 1%NiO	5g	B1151
Copper Wire	0.125mm diameter	10m	D9101
Platinum Wire	0.125mm diameter	1m	D9100
Nickel Wire	0.125mm diameter	10m	D9102
Copper Granules, fine	0.05-0.2mm	100g	B1108

Prepacked GC Reaction Tubes

Length	OD	ID	Material	Packing	Cat no
600mm	3mm	0.5mm	Ceramic	Cu and Pt wires	X1500
400mm	1.6mm	0.8mm	Ceramic	Cu wires	X1501
400mm	1.6mm	0.8mm	Ceramic	Cu and Pt wires	X1502
400mm	1.6mm	0.8mm	Ceramic	Ni wires	X1503
630mm	6mm	0.7mm	Quartz	Copper Oxide wires 1% Pt, 1% NiO	X1504

Note: many combinations of wire types, numbers of strands etc. are possible.
Please contact us with your Prepacked GC Reaction Tube requirements.

Ceramic
Tube

Quartz Tube
C1076

Equilibration Reagents and Sundries

Product	Pack	Cat no
Platinum Catalysts sticks for HD equilibration	50 sticks	B1452
5% Pt on Alumina -325 mesh powder	10g	B1453
Tapered glass inserts	1000	E2800

Isotope Reference Materials



Isotope Reference Materials from Elemental Microanalysis are traceable to primary standards issued by IAEA Vienna.

These materials are supplied with Certificates of Analysis.

Values shown are indicative and may vary slightly from batch to batch.

Actual values shown on certificate.

Reference Materials (RM)

Cat no	Standard	Pack	%C	δC^{13}	%N	δN^{15}	%S	δS^{34}
B2151	Sediment	5g	6.5	-26	0.5	+4	0.9	+4
B2153	Soil	5g	1.5	-27	0.15	+7	0.03	+5
B2155	Protein (Casein)	5g	47	-27	14	+6	0.9	+6
B2157	Wheat Flour	5g	40	-27	1.5	+3	0.1	-1
B2159	Sorghum Flour	5g	42	-14	1.5	+2	0.1	+10

Uncertified Working Reference Materials

Cat no	Standard	Pack	δC^{13}	δN^{15}
B2172	Olive Oil	5g	-28.5	-
B2174	Urea	5g	-45	-0.8

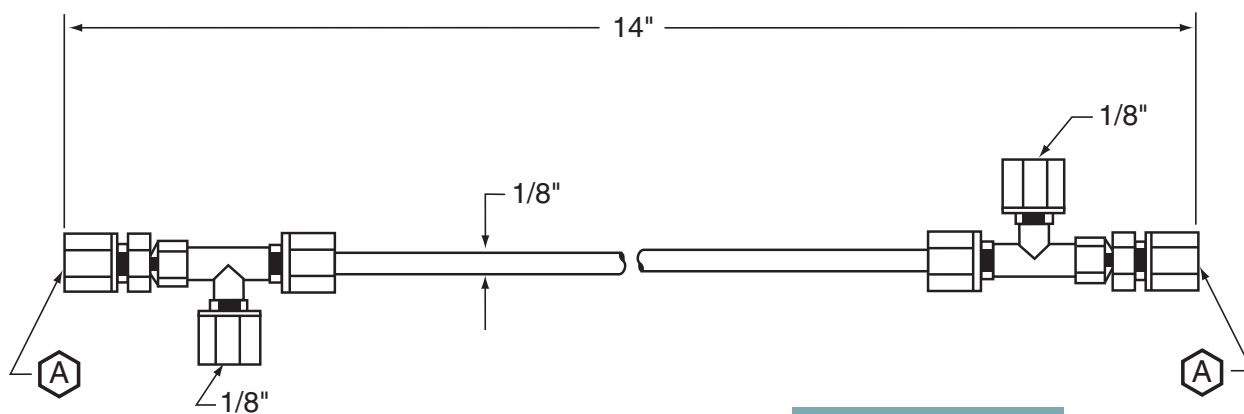


Nafion Dryers®

Nafion® water removal dryers can be supplied as complete units or replacement inner elements.

Dryers and elements are supplied with 0.05" OD, 0.04" ID Nafion® tubing.

Dimensions



Complete Dryer

Product	Cat no
Stainless steel body, 1/8" end fittings (A)	E2810
Stainless steel body, 1/16" end fittings (A)	E2811
Fluoropolymer body, 1/8" end fittings (A)	E2812
Polypropylene body, 1/8" end fittings (A)	E2813

Replacement Inner Elements

Product	Cat no
Elements, 12" long, 0.05" OD tubing, flanged end pieces	
Polypropylene ends	E2820
Fluoropolymer ends	E2821
Stainless steel ends	E2822

Description	Part No
4.5ml Borosilicate Vial - round bottomed, 46 x 15.5mm	
Pack of 1000	
Non-evacuated, unlabelled, seal + white cap	E2830
Evacuated, unlabelled, seal + white cap	E2831
Non-evacuated, labelled, seal + white cap	E2832
Evacuated, labelled, seal + white cap	E2833
5.9ml Soda Glass Vial - flat bottomed, 55 x 15.5mm	
Pack of 1000	
Non-evacuated, unlabelled, seal + white cap	E2840
Evacuated, unlabelled, seal + white cap	E2841
Non-evacuated, labelled, seal + white cap	E2842
Evacuated, labelled, seal + white cap	E2843
12ml Soda Glass Vial - flat bottomed, 101 x 15.5mm	
Pack of 1000	
Non-evacuated, unlabelled, seal + white cap	E2850
Evacuated, unlabelled, seal + white cap	E2851
Non-evacuated, labelled, seal + white cap	E2852
Evacuated, labelled, seal + white cap	E2853
12ml Borosilicate Vial - round bottomed, 101 x 15.5mm	
Pack of 1000	
Non-evacuated, unlabelled, seal + white cap	E2860
Evacuated, unlabelled, seal + white cap	E2861
Non-evacuated, labelled, seal + white cap	E2862
Evacuated, labelled, seal + white cap	E2863
12ml Soda Glass Vial - flat bottomed, 101 x 15.5mm	
Silicone coated for C¹³ Breath Testing, Pack of 1000	
Non-evacuated, unlabelled, seal + white cap	E2870
Evacuated, unlabelled, seal + white cap	E2871
Non-evacuated, labelled, seal + white cap	E2872
Evacuated, labelled, seal + white cap	E2873
12ml Borosilicate Vial - round bottomed, 104 x 15.5mm	
Pack of 1000	
The new thread profile on this Exetainer® gives a very tight screw fit, and is designed to avoid any cap movement when samples are heated - eg. on a GasBench.	
Non-evacuated, unlabelled, seal + white cap	E2880
Evacuated, unlabelled, seal + white cap	E2881
Non-evacuated, labelled, seal + white cap	E2882
Evacuated, labelled, seal + white cap	E2883

Caps are available in a variety of colours, also replacement caps and seals - please enquire for details.

Exetainer® is a registered trademark of Labco Ltd.



LITERATURE REQUEST FAXBACK FORM

For full details of all the products we supply for your instrument please copy this page and fax it back to us.

+44 (0)1837 54544 or your local dealer:

Please tick to request the relevant literature.

Micro/CHN(OS) Instruments

ThermoFinnigan **Flash EA™ II 12 CHNOS** ☐
ThermoFinnigan **Flash EA™ II 12 NC/S** ☐
ThermoFinnigan **(Carlo Erba/Fison) EA1110** ☐
ThermoFinnigan **(Carlo Erba/Fison) EA1108** ☐
ThermoFinnigan **(Carlo Erba/Fison) EA1106** ☐
ThermoFinnigan **(Carlo Erba/Fison) EA1102/II104** ☐
ThermoFinnigan **(Carlo Erba/Fison) NA2500 N/NC/NCS** ☐
ThermoFinnigan **(Carlo Erba/Fison) NA1500 (Series I&2)** ☐

Perkin Elmer **2400** ☐
Perkin Elmer **240 Series ABC** ☐
Perkin Elmer **440** ☐
Perkin Elmer **2410** ☐

Exeter Analytical **(CEC) CE440** ☐
Exeter Analytical **(CEC) 240** ☐

Europa **Roboprep** ☐
Europa **Anca** ☐
Europa **Integra** ☐

Elementar **(Foss Heraeus) Vario EL** ☐
Elementar **(Foss Heraeus) CHN Rapid** ☐

EuroVector **EA3000** ☐

Leco® **CHN-900** ☐
Leco® **CHN-932** ☐
Leco® **CHN-1000** ☐
Leco® **CHN-2000** ☐
Leco® **CHN-600** ☐
Leco® **CHN-800** ☐
Leco® **Truspec CHN/CN** ☐

Costech **ECS 4010** ☐

Catalogues

CHNOS ☐
Inorganic ☐
Carbon/Sulphur ☐
Nitrogen/Protein ☐

Contract Analysis Service ☐

Name

Organisation

Address

Tel

Fax

E-mail



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