

high quality consumables for Micro/CHN elemental analysis



Elementar Vario EL Organic Elemental Analyser

Quartz and glassware

Product	Pack	E part	Cat no
Ash finger, silica, 60 mm	1	11.00-1170/4	C3018
Ash finger, silica, 105 mm	1	11.00-1317/4	C3021
Combustion tube	1	11.00-1150/4	C3009
Connecting tube, silica	1	11.00-1331	C3022
Drying tube	1	22 160 200/4	C3008
Oxygen lance, 140 mm	1	05 000 088	C3011
Oxygen lance, 150 mm	1	05 000 354	C3012
Oxygen lance, 170 mm	1	05 000 658	C3013
Pyrolysis tube	1	22 133 210/3	C3019
Pyrolysis tube insert	1	22 133 211/4	C3020
Quartz tube with ground in ball	1	11.00-1308/4	C3010
Support tube, 133 mm	1	11.00-1171/4	C3016
Support tube, 65 mm	1	11.00-1172/4	C3017
'U' drying tube, complete	1	22 160 301/4	C3015
'U' tube, GL18 with caps	1	34 001 339/4	C3038

Boats and capsules

Product	Pack	E part	Cat no
Boats, tin, 12 x 4 x 4 mm, 21 mg	1000	22 137 418	D5130
Boats, tin, 12 x 6 x 6 mm, 38 mg	500	22 137 419	D5131
Tin capsules, smooth, 6 x 3 mm, flat bottom	100	03 951 620	D4001
Tin capsules, smooth, 9 x 3.5 mm	100	03 951 619	D4035
Tin capsules, smooth, 11 x 4.75 mm	250	05 000 481	D4121
Aluminium capsules, smooth, 7 x 3.2 mm	250	05 000 814	D4111
Aluminium capsules, smooth, 9 x 3.5 mm	250	05 000 815	D4110
Silver capsules, smooth, 5.5 x 3.5 mm	250	05 000 816	D4102
Silver capsules, smooth, 9 x 3.5 mm	100	05 000 817	D4101
Boats, aluminium, 12 x 4 x 4 mm	1000	03 674 012	D5132
Boats, aluminium, 12 x 6 x 6 mm	500	03 674 016	D5133
Boats, silver, 12 x 6 x 6 mm	100	22 133 212	D5026

Chemical reagents and additives

Product	Pack	E part	Cat no
Alumina wool	20g	05 000 086	B1089
Carbon, high purity, granular	5g	03 679910	B1043
Cerium Oxide, granular	100g	03 679915	B1219
Copper Oxide, fine wires	250g	05 001 039	B1122
Copper wires, fine, reduced	300g	03 679924	B1091M
Copper wires, fine, reduced	100g	05 000 699	B1015M
Cobalt oxide, granular	25g	05 001 070	B1001
Lead Chromate, granular §	250g	03 679914	B1207
Magnesium Perchlorate, granular §	454g	03 960352	B1161
Manganese Dioxide	10g	05 000 880	B1204
Quartz (silica) chips, 2-4 mm	50g	03 679900	B1215
Quartz wool	10g	03 679 908	B1208
Quartz chips (1-2 mm)	100g	03 679 907	B1214
Silica gel, granular, indicating	1kg	03 960157	B1066
Silver wool, very fine wire, unreeled	50g	22 131 365	B1231
Sodium Hydroxide, granular	200g	03 679 900	B1115
Silica gel, 30-60 mesh	100g	05 000 893	B1068

§ Denotes hazardous substance.

Certified organic analytical standards

Our organic analytical standards are traceable to the National Institute of Standards and Technology and are supplied with a Certificate of Analysis.

Product	Pack	E part	Cat no
Acetanilide OAS	5g	03 679 942	B2114
Benzoic Acid OAS	5g	05 000 400	B2047
Sulphanilic Acid OAS	5g	03 001 118	B2147
4-Nitroaniline §	1g	03 960 350	B2015

§ Denotes hazardous substance

O rings and seals

Product	Pack	E part	Cat no
Cap kit for threaded scrubbers, caps and teflon washers on silicone seals (E1021) 2		-	C1020
O ring, Kalrez	1	05 000 383	E1051
O ring, Kalrez	1	05 000 382	E1052
O ring, Kalrez	1	05 000 092	E1061
O ring, silicone	10	03 654 603	E1016
O ring, silicone	1	03 654 814	E1055
O ring, silicone	1	05 000 043	E1062
O ring, silicone	1	03 653 103	E1063
O ring, silicone	1	03 654 629	E1066
O ring, viton	1	03 654 772	E1017
O ring, viton	1	05 000 341	E1053
O ring, viton	1	05 000 369	E1057
O ring, viton	1	05 000 249	E1067
O ring, viton	1	05 000 385	E1068
O ring, viton	1	05 000 416	E1069
O ring, viton	1	05 000 359	E1070
O ring, viton	1	05 000 368	E1071
O ring, viton	1	05 000 096	E1072
O ring, viton	1	03 654 627	E1073
O ring, viton	1	05 000 095	E1074
O ring, viton	1	03 002 267	E1075
O ring, viton	1	05 000 371	E1076
O ring, viton	1	05 000 372	E1077
O ring, nitrile	1	05 000 140	E1060
Quadrang, viton	1	05 000 353	E1054
Quadrang, viton	1	05 000 384	E1078
Seal for oxygen lance, viton tube, 100 mm	1	05 000 247	E1050
Sealing ring, PTFE	1	03 667 990	E1079
Sealing ring, PTFE	1	03 667 991	E1080
Teflon plug, for reduction tube	1	11.00-1304/4	E2037
Tubing, PTFE, 5 x 1 mm	0.5 m	03 651 011	E1058
Silicone grease	100g	03 002 387	E2158

E Part: The use of Elementar part numbers is intended for convenience only and does not imply that the products are of Elementar origin. All Elementar Microanalysis products are guaranteed to be of high quality and suitable for use in the stated instrument.

"the centre of excellence in elemental analysis"

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Elementar Vario EL Organic Elemental Analyser



Experience, Quality and Value

We have been developing and manufacturing products for Elemental Analysis for 25 years. In that time we have learned a lot about our products and our customers. We have learned how to ensure top quality products in our ISO 9001:2000 accredited facility. We know how to provide a true value alternative to expensive consumables from the instrument manufacturers - without compromising performance in any way. And we know how to ensure that all enquiries are dealt with quickly, honestly ... and cheerfully!

Total satisfaction guarantee

Our confidence in our products allows us to offer total guarantee - if our product does not perform as well as the brand you usually use you can return it for a full refund.

Product range and service

We offer thousands of products for elemental analysers - if the product you need is not listed here contact us, as we almost certainly will have it available. Our friendly sales team will quickly identify the correct product for you. The vast majority of items are held in stock and are shipped within 24 hours.

Prices

Prices can be confirmed by contacting our sales team. For your convenience fax/email order forms are available for most instruments showing prices for the common consumables used on that instrument.

Placing your order

We are happy to accept your order by email, telephone, fax or post. We welcome all orders, large or small, and therefore do not have a minimum order requirement. We can invoice you in Sterling, Euro or US Dollar. Visa and Mastercard payments are accepted or we can open an account for you - please enquire.

Elemental Microanalysis

Okehampton Business Park
Exeter Road
Okehampton
Devon EX20 1UB
United Kingdom
Tel: +44 (0)1837 54446
Fax: +44 (0)1837 54544
Email: info@microanalysis.co.uk
Web: www.microanalysis.co.uk



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Celebrating 25 years

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