



## Equivalent Isomass Products for ELEMENTAR Instruments

OEM Part	ISOMASS Part	Part Description
03 001 118	B2147	Sulphanilic Acid OAS 5gm
03 001 248	E2016	Forceps Stainless Steel Curved Points
03 002 252	E1089	O Ring Silicone Rubber
03 002 253/4	C3034	Reduction Tube Quartz Rapid N
03 002 262	B1196	Platinum Catalyst 5% Pt 30gm
03 002 267	E1075	O Ring Viton Rubber, 24mm x 2mm
03 002 268	E1172	O Ring, 32mm x 3mm
03 002 278	C3064	Metal Crucibles 100 pack
03 002 395	E1171	O Ring for Gripper Arm
03 002 399	E1174	Filter Diameter 18mm pack of 1
03 002 607	E1555	Shaft Seal
03 002 849	C3033	Post Combustion Tube Rapid N
03 002 850	E1176	O Ring Viton, 8mm x 2mm
03 651 011	E1058	Tubing PTFE 5mm OD x 3mm ID 0.5m
03 653 103	E1063	O Ring Silicone Rubber
03 653 118	E1085	O Ring Silicone Rubber
03 654 505	E1086	O Ring Silicone Rubber
03 654 603	E1016	O Ring Silicone Rubber pack of 10
03 654 615	E1081	O Ring Nitrile Rubber
03 654 627	E1073	O Ring Viton Rubber, 20mm x 2mm
03 654 629	E1066	O Ring Silicone Rubber, 25mm x 2mm
03 654 701	E1082	O Ring Silicone Rubber, 4mm x 4mm
03 654 772	E1088	O Ring
03 654 814	E1055	O Ring Silicone Rubber
03 667 990	E1079	Sealing Ring
03 667 991	E1080	Sealing Ring
03 674 012	D5132	Aluminium Weighing Boats 12 x 4 x 4mm pack of 1000
03 674 016	D5133	Aluminium Weighing Boats 12 x 6 x 6mm pack of 500

 **Isomass Scientific Inc.**

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 **Elemental  
Microanalysis**  
Celebrating 40 years

OEM Part	ISOMASS Part	Part Description
03 679 900	B1115	EMASorb A Granular 0.8 to 1.6mm 14 to 25 mesh CO2 Absorbent 200gm Corrosive Solids Basic Inorganic N.O.S. 8 UN3262
03 679 900	B1162	EMASorb A Granular 0.8 to 1.6mm 14 to 25 mesh 500gm Corrosive Solids Basic Inorganic N.O.S. 8 UN3262
03 679 901	B1161	EMADrone Magnesium Perchlorate 454gm Magnesium Perchlorate 5.1. UN1475
03 679 907	B1214	Silica (Quartz) Chips Granular 1 to 2mm 100gm
03 679 908	B1208	Silica (Quartz) Wool Very Fine 10gm
03 679 910	B1054	High Purity Carbon Granular 0.3 to 0.85mm 80g
03 679 915	B1219	Cerium Dioxide Granular 100gm
03 679 941	E1090	O Ring Silicone Rubber
03 679 942	B2114	Acetanilide OAS 5g
03 950 005	E2291	Spatula Micro Spoon Formed Bent
03 951 619	D4132	Smooth Wall Tin Capsules Flat Base 9 x 3.5mm pack of 250
03 951 620	D4131	Smooth Wall Tin Capsules Flat Base 6 x 3mm pack of 250
03 960 157	B1066	Silica Gel 1kg
03 960 350	B2132	Nicotinamide OAS
03 960 352	B1197	Sicapent (2.8L) 500g Phosphorous Pentoxide 8 UN1807
03 968 006	E2240	Vacuum Grease 50gm
05 000 043	E1062	O Ring Silicone Rubber
05 000 044	E2518	Cap GL18
05 000 046	E2519	Cap GL25
05 000 049	E2517	Screw Cap GL14
05 000 086	B1089	Alumina (Aluminium Oxide) Wool Fine 20gm
05 000 087	C3030	Ash Finger Ceramic Rapid N
05 000 088	C3011	Oxygen Lance 140mm
05 000 092	E1061	O Ring Kalrez, 22mm x 2mm
05 000 094	E2505	Gloves Pair
05 000 095	E1074	O Ring Viton Rubber, 22mm x 2mm
05 000 096	E1072	O Ring Viton Rubber, 18mm x 2mm
05 000 140	E1060	O Ring Nitrile Rubber
05 000 247	E1050	Seal for Oxygen lance Viton Rubber
05 000 248	E1083	O Ring Silicone Rubber
05 000 249	E1067	O Ring Viton Rubber, 4.5mm x 1.5mm
05 000 311	D4009	Smooth Wall Tin Capsules Round Base 20 x 8mm pack of 100
05 000 312	D4120	Smooth Wall Tin Capsules Flat Base 14 x 6.75mm pack of 100
05 000 316	E2512	Nitrogen Free Paper 12cm x 12cm x 500 sheets
05 000 341	E1053	O Ring Viton Rubber

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OEM Part	ISOMASS Part	Part Description
05 000 353	E1054	Quadring Viton Rubber, 7.65mm x 1.78mm
05 000 354	C3012	Oxygen Lance Vario EL
05 000 359	E1070	O Ring Viton Rubber, 9.19mm x 2.62mm
05 000 368	E1071	O Ring
05 000 369	E1057	O Ring Viton Rubber
05 000 371	E1076	O Ring Viton Rubber, 24mm x 3mm
05 000 372	E1077	O Ring Viton Rubber, 38mm x 2.5mm
05 000 384	E1078	Quadring Nitrile Rubber
05 000 385	E1068	O Ring Viton Rubber, 7mm x 1.5mm
05 000 400	B2047	Benzoic Acid OAS 5gm
05 000 416	E1069	O Ring Viton Rubber, 7.5mm x 2.5mm
05 000 425	E1173	O Ring, 5mm x 1.5mm
05 000 429	D9001	Tin Foil Cones Standard Weight 502-186 pack of 100
05 000 481	D4121	Smooth Wall Tin Capsules Flat Base 11 x 4.75mm pack of 250
05 000 568	E1175	O Ring, 16mm x 3mm
05 000 658	C3013	Oxygen Lance 170mm
05 000 699	B1015	Copper Wires Fine Wires Reduced 4 x 0.5mm 100gm
05 000 814	D4111	Aluminium Capsules Smooth Wall 7 x 2.7mm pack of 250
05 000 815	D4110	Aluminium Capsules Smooth Wall 9 x 3.5mm pack of 250
05 000 816	D4102	Silver Capsules Smooth Wall 5.5 x 3.5mm pack of 250
05 000 880	B1204	Manganese Dioxide Sulphur Reduction in U Tube 10gm
05 000 900	B1215	Silica (Quartz) Chips Granular 2 to 4mm 50g
05 001 013	D1117	Rapid Caps Pack of 190
05 001 039	B1122	Copper Oxide Wires Fine Wires 4 x 0.5mm 250gm 9 UN3077 NOT RESTRICTED Special Provision A197
05 001 059	B1141	Magnesium Perchlorate Self Indicating Granular 0.7 to 1.2mm 100gm Oxidising Solid N.O.S. 5.1. UN1479
05 001 067	B1405	Glutamic Acid OAS 250g
05 001 070	B1001	Cobaltous/ic Oxide Granular 0.85 to 1.7mm 25gm
05 001 169	B2148	Phenylalanine OAS 25gm
05 001 432	E2520	Brass Brush
05 001 715	E2516	Cotton Wool 50g
05 002 321	C3028	Oxygen Lance 90mm
11 001 170/4	C3018	Ash Finger
11 001 171/4	C3016	Support Tube Vario EL
11 001 172/4	C3017	Support Tube 65mm
11.00-0500/4	E2521	Manually Operated Drill

OEM Part	ISOMASS Part	Part Description
11.00-1150/4	C3009	Combustion/Reduction Tube
11.00-1308/4	C3010	Reduction Tube Vario EL
11.00-1317/4	C3021	Protection Tube Vario EL
11.00-1331/4	C3022	Connecting Tube Transparent Silica 65mm (Includes O Rings)
11.00-1364/4	C3053	Support Rod, Reduction Tube 65mm
11.00-1371	D5024	Silver Weighing Boats 12 x 4 x 4mm pack of 100
11.02-0008	B1217	Tungsten (VI) Oxide Granular 60gm
11.02-0017	B4013	Tungsten (VI) Oxide Powder Fine Powder 25g
11.02-0024	B4014	Tungsten (VI) Oxide Powder 90g
11.02-1036/4	C3024	Ash Finger
11.02-1047	D5029	Tin Weighing Boat 6 x 4 x 4mm pack of 1000
11.22-0003/3	C3056	Combustion Tube Vario Trace S (Pre-Cube Version)
11.45-1005/4	C3062	Ash Finger, Stainless Steel 90mm
11.45-1012/4	C3014	Oxygen Lance 190mm
11001170/4	C3060	Ash Finger pack of 10
11001317/4	C3059	Protection Tube Vario EL (Alternative to C3021 11001317/4 without Slits)
12.00-0040	B1205	Tungsten Granulated 470g
12.00-0040	B1210	Tungsten Granulated (Bulk) 2.5 kg
12.00-1004/4	C3036	Wire Mesh Round 22mm
12.00-1005/4	C3035	Wire Mesh Round 18mm
12.00-1006/4	C3032	Combustion Tube Rapid N
12.00-1009	D5033	Tin Boats 9 x 10 x 20mm pack of 120
12.00-1087/4	C3031	Ash Finger Stainless Steel
12.01-0032	D1116	Tin Foil Squares Standard Weight 37 x 37mm pack of 400
12.01-0033	D1118	Tin Foil Squares Standard Weight 50 x 50mm pack of 500
12.01-0045	B1203	Tungsten Kit Complete 470gm of Tungsten Granulated +25 Stainless Gauzes
12.01-1008/4	E2250	Stainless Steel Gauze Spacers Tungsten System pack of 25
12.01-1012/4	D1115	Tin Foil Squares Standard Weight 50 x 50mm pack of 100
12.01-1013/4	C3039	Quartz Reduction Tube Tungsten System Rapid N
12.01-1032/4	C3048	Distance Ring
12.01-1036/4	C3041	Combustion Tube S/S (From Serial Number 12991001)
15.00-0062	B2048	Sulphanilamide OAS 10gm
15.00-0080	C1143	Drying Tube
15.00-1189	C7018	Ash Finger - High Temperature Pyrocube
15.40-1002	C3057	Support Rod Reduction Tube 110mm
16.00-0130	C3126	Glass Connection Tube No30

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16.00-1012	C3026	Drying Tube 348 mm GL25
16.00-1037	C3047	Drying Tube Short
16.00-5013	X6001	Consumable Kit for Approximately 4000 Analysis Rapid N Cube
20.00-5013	X6002	Consumable Kit for 4000 Solid Sample Analysis Vario MACRO Cube (CHN/CN/N)
22 127 245/3	C3005	Reduction Tube Rapid CHN
22 127 313/4	D6001	Receptacle Insert CHN Rapid
22 131 365	B1231	Silver Wool 0.05mm Fine Wire 50gm
22 133 210/3	C3019	Pyrolysis Tube Vario EL
22 133 211/4	C3020	Pyrolysis Tube Insert Vario EL
22 133 212	D5026	Silver Weighing Boats 12 x 6 x 6mm pack of 100
22 133 213	D5034	Silver Boats 15 x 8 x 8mm pack of 70
22 133 214	D5035	Silver Boats 20 x 10 x 9mm pack of 42
22 137 418	D5130	Tin Boats 12 x 4 x 4mm pack of 1000
22 137 419	D5131	Tin Boats 12 x 6 x 6mm pack of 500
22 137 420	D5032	Tin Boats 8 x 8 x 15mm pack of 250
22 156 202/3	C3004	Combustion Tube Rapid CHN
22 160 200/4	C3008	Drying Guard Tube Borosilicate Elementar
22 160 204/4	C3066	Drying Tube with GL14 End Caps
22 160 301/4	C3037	U Tube Rapid N Complete with Caps
22 160 301/4	C3015	Purification U Tube Vario EL
23.00-0080	C3123	U Tube GL14
23.00-1020	C7017	Glassy Carbon Tube Pyrocube
23.00-1021	C1106	Ceramic Tube Pyrocube
23.00-1148	C3052	Support Rod Reduction Tube 175mm
23.00-1149	C3050	Reduction Tube Pyrocube
23.00-1150	C3051	Combustion Tube Pyrocube
23.00-1189	C3061	Ash Crucible, Graphite
23.00-1230	C3125	Drying Tube
25 00-1048	C3042	Post Combustion Tube
25.00-0017	C3040	Quartz Reduction/Tungsten Tube 29mm (From Serial Number 12991001)
25.00-0029	E2515	Gripper Arm with O Rings
25.00-1028	C3044	Combustion Tube Quartz VarioMax
25.00-1030	C3043	Combustion Tube
25.00-1123	C3058	Ceramic Crucible pack of 100
25.00-5042	X6000	Consumable Kit - Vario MAX CHN 2000 Samples Kit
25.20-0004	E2522	Gripper Arm with O Rings for Vario MAX in CNS Mode

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25.20-1003	C3025	Connecting Tube Transparent Silica 130mm (Includes O Rings)
29.00-0029	E2523	Gripper Arm with O Rings for Vario MAX Cube
29.00-1030	C3055	SS Combustion Tube Vario MAX Cube
29.00-1078	C3067	Combustion Tube Quartz
34 001 339/4	C3038	U Tube Large Complete with GL18 Caps
34.00-0052	D1119	Tin Foil Squares Standard Weight 50 x 50mm pack of 1500
34.00-1069/4	C3100	Combustion Tube High TOC II
35.00-2125	C3101	Reactor Tube LiquiTOC
38.00-1290	C3054	Ash Crucible Quartz
50 008 449/4	C3046	Wire Mesh Round 26.8mm
50 008 467	B1090	Alumina (Aluminium Oxide) Spheres 3 to 6mm 40gm
50 009 375/4	C3045	Filter Tube
88 895 805	B2138	Aspartic Acid OAS 100g

\***EL Part:** The use of Elemental part numbers is intended for cross reference convenience only. Our equivalent products are supplied by Elemental Microanalysis. All Elemental Microanalysis products are guaranteed to be of the highest quality and are deemed to be suitable alternatives. All OEM trademarks acknowledged.

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To request a quote, confirm availability and/or place an order please contact Isomass Scientific Inc.

Monday to Friday: 8 a.m. to 6 p.m.

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