



high quality consumables for Nitrogen/Protein elemental analysis



Product Sheet ~ Leco FP2000

~ Tools, trays etc

Cat #	Description	OEM #
E2462	Spatula 501-614	501-614

Chemical Reagents

Cat #	Description	OEM #
B1186	Combustion Aid for Liquids 501-427 454gm	501-427
B1185	Combustion Aid for Solids 501-426 454gm	501-426
B1184	Combustion Catalyst 502-321 250gm	502-321
B1136	Copper Turnings Extra Fine Long Strands Reduced & Annealed 501-621 100gm	-
B1107	Copper Turnings Fine Long Strands Reduced & Annealed 501-621 200gm	501-621
		502-258
		502-295
B1015M	Copper Wires Fine Wires Reduced 4 x 0.5mm 100gm	502-189
		502-304
B1176	Copper Wires Fine Wires Reduced 4 x 0.5mm 500gm	-
B1083M	Copper Wires Pound Pack Fine Wires Reduced 4 x 0.5mm 454gm	502-304-500
B1161	EMADrone Magnesium Perchlorate 501-171 454gm	501-171
		501-171-HAZ
B1162	EMASorb A Granular 0.8 to 1.6mm 14 to 25 mesh 502-174 500gm	502-174
		502-174-HAZ
B1164	EMASorb B Granular 1.6 to 3mm 7 to 14 mesh 502-176 500gm	502-176
B1527	F/Cl Trap Material 769-610 225gm	769-610
B1166	Glass Wool Borosilicate Fibres 501-081 454gm	501-081
B1167	Glass Wool Borosilicate Fibres 763-265 227gm	763-265
B1266	Glass Wool Rope Borosilicate Fibres 501-081 454gm	501-081
B1267	Glass Wool Rope Borosilicate Fibres 763-265 227gm	763-265
B1269	Halogen Scrubber 502-351 50g	502-351
B1526	Halogen Trap Material 769-608 200gm	769-608
B1165	Iron Wool Grade #2 502-310 454gm	502-310
B1061	Nitrogen Catalyst Pellets 502-049 50gm	502-049
B1139	Platinised Alumina 1% Pt Granular 0.85 to 1.2mm 50gm	-
B1102	Quartz (Silica) Wool Fine 502-177 50gm	502-177
		502-314
B1187	Vanadium Pentoxide Accelerator 501-636 250gm	501-636

Natural Materials

Cat #	Description	OEM #
B2273	Alfalfa Organic Analytical Standard 502-273 30g See cert 41505	502-273
B2277	Barley Flour Organic Analytical Standard 502-277 30g cert 3008	502-277
B2272	Corn Gluten Organic Analytical Standard 502-272 30g See Cert 61201	502-272
B2276	Oatmeal Organic Analytical Standard 502-276 30g cert 2960	502-276
B2141	Orchard Leaves Standard 502-055 20g See Cert 1026	502-055
B2278	Rice Flour Organic Analytical Standard 502-278 30g See Cert 2840	502-278

B2275	Rye Flour Organic Analytical Standard 502-275 30g	502-275
B2158	Sorghum Flour Standard OAS 30gm See Certificate 114856 Expiry 16-Feb-12	-
B2271	Soy Bean Meal Organic Analytical Standard 501-561 30g See certificate 2558	501-561
B2156	Wheat Flour Standard OAS 30g See Certificate 114857 Expiry 16-Feb-12	-

O-rings and operational accessories

Cat #	Description	OEM #
E2768	Boat Puller Assembly 501-062	501-062
E2736	Braided Cable 606-319	606-319
E2203	Cellulosic Tubes (Sampling Tubes) 502-210 pack of 500	502-210
E2170	Cooling Fan 80x80x38mm 115VAC 772-992	772-992
E2165	Cooling Plate Stainless Steel 601-387	601-387
E2471	Crucible Tong 761-929	761-929
E2166	Dosing Valve Stem Stainless Steel Without O Rings 601-937	601-937
E2204	Heating Element Clamp 606-320	606-320
E2206	Heating Elements Set of 4 606-601	606-601
E1125	Neoprene Gasket Ballast Seal 778-120	778-120
E1102	O Ring 601-939	601-939
E1110	O Ring 772-520	772-520
E1116	O Ring Ballast Tank 778-116	778-116
E1111	O Ring Catalyst Heater Assembly 772-738	772-738
E1101	O Ring Catalyst Heater Tube 601-442	601-442
E1117	O Ring Combustion System 606-333	606-333
E1118	O Ring Combustion System 611-431	611-431
E1121	O Ring Combustion System 760-841	760-841
E1123	O Ring Combustion System 774-489	774-489
E1124	O Ring Combustion System 775-314	775-314
E1105	O Ring Combustion/Catalyst/Filter Tube 605-828	605-828
E1109	O Ring Doser Valve Assembly 772-269 pack of 10	772-269
E1133	O Ring Filter Tube 765-976	765-976
E1119	O Ring Inner Combustion Tube 606-312 & 611-476	606-312
		608-378
		611-476
E1120	O Ring Outer Combustion Tube 606-310 & 611-477	606-310
		611-477
E1122	O Ring Precooler Assembly 771-991	771-991
E1113	O Ring Reagent Tube 773-320	773-141
		773-320
E2151	Particle Filter 768-980	768-980
E2150	Pinch Valve Tubing 601-691 ft	601-691
E2164	PolyFlow Tube 1/4 OD x 1/8 ID 537-103 ft	537-103
E2169	Polyu Tubing 1/8 OD x 1/16 ID 773-662 ft	773-662
E2152	Printer Paper American Letter 8.5 x 11 x 600 sheets 601-483	601-483
E2153	Printer Ribbon 601-484	601-484
E1134	Radial shaft seal autoloader 609-271	609-271
E2163	Screw Nylon 6-32 x 1 Slotted Countersunk Head 190-865	190-865
E2162	Screw S/Steel 6-32 x 0.44 Philips Pan Head 190-055	190-055

Product Sheet ~ Leco FP2000

E2185	Screw Zinc Plate 6-32x0.25 Philips Countersunk (Loading Head) 190-427	190-427
E2235	Secondary (screen) Filter 775-306	775-306
E2158	Silicone Grease 501-241 100gm	501-241
E2039	Snoop Leak Detection Fluid	502-213
E2167	Spring Dosing Valve Assembly 602-672	602-672
E2205	Thermocouple SC-432 606-224	606-224
E2182	Tube Fitting Brass 10/32 to 1/16 ID tube 773-661	773-661
E2160	Tubing Inserts S/Steel 1/4 x 3/16 163-020	163-020
E2161	Tubing PTFE 1/4 OD x 3/16 ID 172-505 ft	172-505
E2196	Valve Block 601-936	601-936

Prepacked reactors and consumables kits

Cat #	Description	OEM #
X3101	Ceramic combustion kit for FP2000 Contains one each of the following C4040, C4041, C4042, C4056, E1117, E1119, E1120	-

Pure Chemical Standards

Cat #	Description	OEM #
B2115	EDTA 502-092 50gm See Certificate 157031 Expiry 16 Sep 15	502-092
B2120	EDTA OAS See Certificate 129578 Expiry 06 AUG 13 25gm	-
B2137	Ethylenediaminetetra-acetic Acid (EDTA) OAS 100gm See Cert 147133 Expiry 13 Jan 15	-
B2121	Sucrose OAS See Certificate For Values 501-046 25gm	501-046

Quartz, Glassware and Furnace tubes

Cat #	Description	OEM #
C4023	Catalyst Heater Tube Transparent Silica 601-437	601-437
C4123	Catalyst Heater Tube Transparent Silica 601-437B pack of 5	-
C4036	Ceramic Boats Unglazed 529-203 Pack of 100	529-203
C4040	Ceramic Stop 606-308	606-308
C4027	Filling Funnel Borosilicate Glass 502-023	502-023
C4060	Glass Scoop 503-032	503-032
C4042	Inner Combustion Tube Ceramic 606-313	606-313
C4056	Lance Tube Drilled 616-632	616-632
C4044	Lance Tube Drilled 606-340	606-340
C4041	Outer Combustion Tube Ceramic 606-309	606-309
C4043	Reagent Tube Borosilicate Glass 606-327	606-327
C4004	Reagent Tube Borosilicate Glass 775-601	775-601

Sample encapsulation

Cat #	Description	OEM #
D5300	Ceramic Boat Liner Nickel 50 x 15 x 8mm 502-343 pack of 100	502-343

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