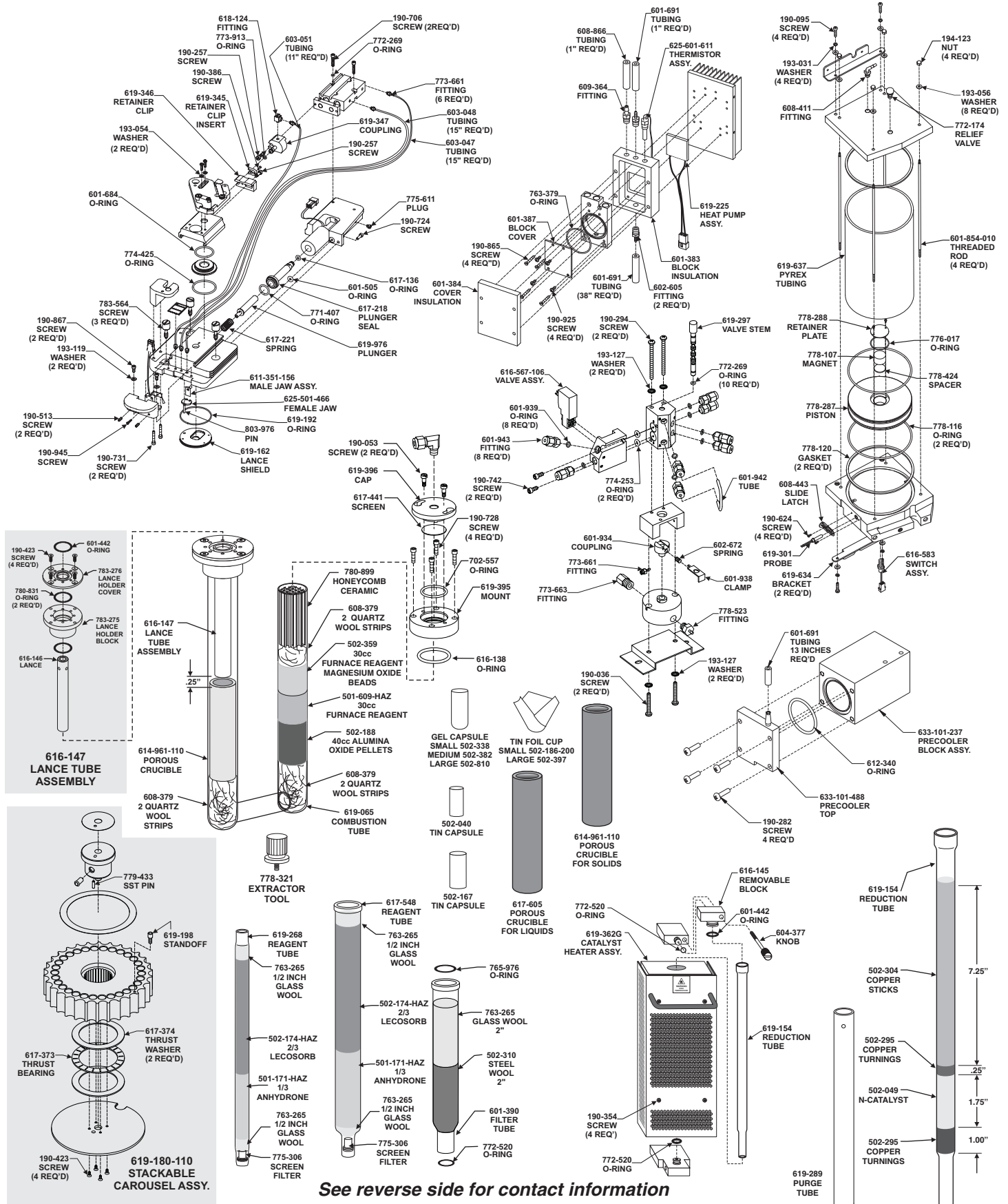


Note: Part numbers and standards values may change. Consult LECO for the latest information.



See reverse side for contact information

GENERAL COMBUSTION SUPPLIES

502-188	Alumina Oxide Pellets 200 g bottle
501-171-HAZ	Anhydrous 454 g (1 lb.) bottle
502-189	Copper Sticks 100 g ampule
502-304	Copper Sticks 100 g bottle
502-304-500	Copper Sticks 500 g bottle
502-295	Copper Turnings 100 g bottle
501-609HAZ	Furnace Reagent (Calcium Oxide/Kaolin)
501-081	Glass Wool 454 g (1 lb.) box
763-265	Glass Wool 227 g (0.5 lb.) package
501-077	Iron Chip 908 g (2 lb.) bottle
502-174-HAZ	Lecosorb 500 g bottle
502-359	Magnesium Oxide Beads 200 g
502-049	N-Catalyst 50 g bottle
625-602-177	Pinch Valve Tubing Replacement Kit
608-379	Quartz Wool Strips 10/pk
502-310	Steel Wool 454 g (1 lb.)

CAPSULES AND CRUCIBLES

502-338	Gel Capsule, Small 400/pkg
502-382	Gel Capsule, Medium 400/pkg
502-810	Gel Capsule, Large 400/pkg
614-961-110	Porous Crucibles for solids 10/pkg (use only with 614-962 lance)
617-605	Porous Crucibles for liquids 10/pkg
501-059	Tin Capsules 100/bottle
502-040	Tin Capsules, Small 100/bottle
502-040-100	Tin Capsules, Small 1000/bottle
502-167	Tin Capsules, Medium 100/bottle
502-818	Tin Capsules, Large 50/bottle
502-186-200	Tin Foil Cups, Small 100/bottle
502-186-100	Tin Foil Cups, Small 1000/bottle
502-397	Tin Foil Cups, Large 100/bottle
502-397-400	Tin Foil Cups, Large 400/bottle

OPERATION ACCESSORIES

502-005	Brush	604-373	Sample Cup Holder, Small
601-981	Wire Brush	601-490-110	Sample Foiler Kit
616-152	Crucible Extractor Tool	778-405	10-Sample Storage Block
775-306	Secondary Filter, 10 micron	501-614	Spatula
775-307	Filter Tool, Thumbscrew	619-180-110	Stackable Carousel Assembly
502-023	Funnel Quick Disc	502-007	Tube Cleaner
778-321	Lance Extraction Tool	502-028	Tweezers
502-213	Leak Detection Solution	604-378	Tweezers, Curved
601-470-110	Liquid Injector Kit, Manual	501-241	Vacuum Grease
603-350	Tool O-ring Installation	619-380	Vacuum Cleaner Attachment Assembly
762-515	Tool O-ring Removal	619-377	Bypass Plate
616-504	Particle Filter		
604-398	Sample Cup Holder, Large		

COMBUSTION TUBES AND GLASSWARE

601-390	Glass Filter Tube (wide mouth top, small bottom) requires one (1) 765-976 Top O-ring and one (1) 772-520 Bottom O-ring for sealing
771-030	Glass Filter Tube (small mouth top and bottom) requires 772-520 O-rings for sealing
775-601	Reagent Tube, requires 772-520 O-rings for sealing
619-154	Reduction Tube, requires 601-442 O-rings for sealing
780-899	Honeycomb Ceramic Stop
619-065	Combustion Tube
617-441	Screen Filter
502-450-100	Quartz Filter

SET-UP STANDARDS**SOY FLOUR (50 grams)**

Part No.	% C	% H	% N	% S
501-561-150	—	—	8.0–10.0	—

CORN FLOUR (50 grams)

Part No.	% C	% H	% N	% S
501-563-150	—	—	0.8–1.6	—

ORCHARD LEAVES (20 grams)

Part No.	% C	% H	% N	% S
502-055	44.0–52.0	5.7–6.5	2.0–2.8	0.15–0.25

SOIL (65 grams)

Part No.	% C	% H	% N	% S
502-062	0.75–1.25	0.3–0.5	0.09–0.15	0.015–0.3
502-308	2.5–3.5	—	0.2–0.3	0.015–0.3
502-309	10.0–14.0	—	0.3–1.0	0.015–0.3
502-814	35–45	0.1–0.5	8.5	—

TOBACCO LEAVES (20 grams)

Part No.	% C	% H	% N	% S
502-082	35.0–47.0	4.0–7.0	2.0–4.0	0.3–0.8

EDTA (50 grams)

Part No.	% C	% H	% N	% S
502-092	40.80–41.20	5.46–5.54	9.52–9.60	—

EDTA (250 grams)

Part No.	% C	% H	% N	% S
502-092-250	40.80–41.20	5.46–5.54	9.52–9.60	—

GLYCINE (50 grams)

Part No.	% C	% H	% N	% S
502-211	32.00	6.67	18.66	—

CORN GLUTEN (50 grams)

Part No.	% C	% H	% N	% S
502-272	51.0–53.0	7.0–7.5	11.0–12.0	0.75–1.0

ALFALFA (50 grams)

Part No.	% C	% H	% N	% S
502-273	45.0–47.0	5.5–6.5	2.5–5.0	0.25–0.35

WHEAT FLOUR (50 grams)

Part No.	% C	% H	% N	% S
502-274	44.0–46.0	6.0–7.0	2.5–3.5	0.15–0.25

RYE FLOUR (50 grams)

Part No.	% C	% H	% N	% S
502-275	43.5–45.5	6.0–7.0	1.5–2.5	0.10–0.20

OAT MEAL (50 grams)

Part No.	% C	% H	% N	% S
502-276	45.0–47.0	6.0–7.0	2.5–3.5	0.15–0.25

BARLEY (50 grams)

Part No.	% C	% H	% N	% S
502-277	45.0–47.0	6.0–7.0	1.0–3.0	0.10–0.20

RICE FLOUR (50 grams)

Part No.	% C	% H	% N	% S
502-278	43.0–45.0	6.0–7.0	1.0–3.0	0.10–0.20

SUCROSE (50 grams)

Part No.	% C	% H	% N	% S
501-441	42.10	6.48	—	—

REFERENCE MATERIALS**COAL PROX-PLUS (50 grams)**

Part No.	Desc.	% C	% H	% N	% S
502-680	Low	81.0	4.0	1.0	0.3
502-681	Medium	78.0	5.0	1.5	1.3
502-682	High	75.0	5.0	1.5	0.5

COKE PROX-PLUS (50 grams)

Part No.	Desc.	% C	% H	% N	% S
502-683	Met Coke	87.0	0.3	1.0	0.75
502-684	Pet Coke	87.0	3.6	1.5	5.5

CERTIFIED REFERENCE MATERIALS

Part No.	Desc.	% C	% H	% N	Contents
502-812	EDTA	41.1	5.55	9.56	50 g
502-815	Mineral Oil	86.0	13.80	—	118 ml (4 oz)
502-816	Residual Fuel Oil	86.0	10.0	0.3	118 ml (4 oz)

*Values vary—contact LECO for current levels.

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