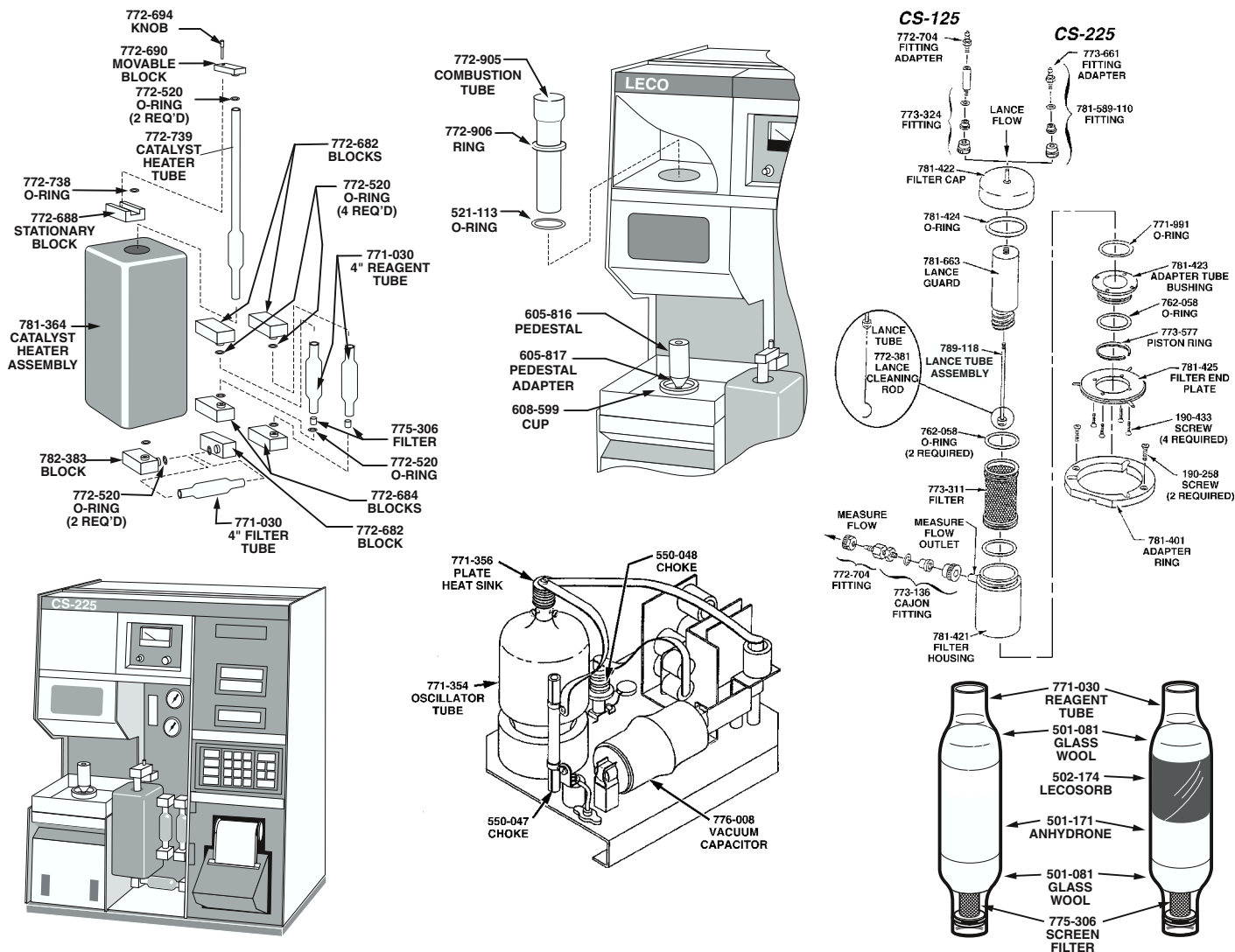




CS-125/CS-225 Consumables & Spares Reference Card

OBSOLETE—No further updates will be available.



COMBUSTION SUPPLIES

- 528-018 Ceramic Crucible 1000/box
- 528-050 Ceramic Crucible 500/box, bags of 50
- 772-905 Combustion Tube
- 521-113 Combustion Tube O-ring (Bottom)
- 772-906 Combustion Tube Ring
- 501-082 Wire Cleaning Brush

ACCELERATORS

- 502-231 HP Iron (1 lb./0.5 kg)
- 501-077 Iron Chip (2 lb./0.9 kg)
- 763-467 Iron Chip (25 lb./11.35 kg)
- 763-266 LECOCEL® (5 lb./2.27 kg)
- 763-026 LECOCEL® (30 lb./13.6 kg)
- 502-297 LECOCEL® II (30 lb./13.6 kg)
- 501-008 LECOCEL® II (5 lb./2.27 kg)
- 502-173 LECOCEL® II HP (1.7 lb./0.75 kg)
- 763-027 LECOCEL® III (30 lb./13.6 kg)
- 763-263 LECOCEL® III (5 lb./2.27 kg)

CATALYSTS AND REAGENTS

- 501-171 Anhydron (1 lb./454 g)
- 764-098 Cellulose (1 lb./454 g)
- 501-081 Glass Wool (1 lb./454 g)
- 502-174 Lecosorb (500 g-20/30 Mesh)
- 502-176 Lecosorb (500 g-8/20 Mesh)
- 501-587 Platinum/Silica (15 g)
- 502-177 Quartz Wool (50 g)

REAGENT TUBES

- 772-739 Catalyst Heater Tube
- 771-030 Cellulose Filter Tube
- 772-520 O-rings

ACCESSORIES

- 761-929 Crucible Tong
- 503-032 Glass Scoop
- 773-579 Metal Accelerator Scoop
- 780-927 Printer Paper
- 780-928 Printer Ribbon
- 760-138 Sample Tweezers, Straight
- 501-241 Vacuum Grease

See reverse side for contact information



CALIBRATION SAMPLES**STEEL PINS (1 g pin-454/bottle)**

Part No.	% Carbon	% Sulfur
501-674	0.015-0.035	0.005-0.025
501-675	0.050-0.080	0.005-0.025
501-676	0.09-0.15	0.005-0.025
501-677	0.30-0.40	0.005-0.025
501-678	0.50-0.60	0.005-0.025
501-679	0.85-1.00	0.005-0.025

STEEL RINGS (1 g ring-454/bottle)

Part No.	% Carbon	% Sulfur
501-501	0.0200-0.0400	0.005-0.030
501-502	0.04-0.10	0.005-0.030
501-503	0.10-0.25	0.005-0.030
501-504	0.25-0.50	0.005-0.030
501-505	0.50-0.80	0.005-0.030
501-506	0.80-1.00	0.005-0.030
502-148	0.0050-0.0100	0.010-0.030
502-265	0.050-0.065	0.280-0.365
502-271	0.030-0.080	0.150-0.250
502-280	—	0.075-0.150
502-364	0.80-1.0	—

STEEL (100 g/bottle)

Part No.	Type	% Carbon	% Sulfur
502-348	Low C/S	0.0005-0.0015	0.0005-0.0015

STEEL (150 g/bottle)

Part No.	Type	% Carbon	% Sulfur
501-987	Silicon	0.019	0.0090

IRON CHIP (1 lb./bottle)

Part No.	Type	% Carbon	% Sulfur
501-673	Low C/S	0.0003-0.0015	0.0005-0.0040

IRON CHIP (40 g/bottle)

Part No.	Type	% Carbon	% Sulfur
501-981	Low C/S	0.0015	0.0012

ORE (Drill Tailings) (25 g/bottle)

Part No.	Type	% Carbon	% Sulfur
502-318		0.50-0.55	0.35-0.40
502-319		1.35-1.40	1.45-1.55
502-320		4.85-4.95	4.65-4.95
502-372		7.0-7.5	3.25-3.75

COPPER PINS (100 g/bottle)

Part No.	Type	% Carbon	% Sulfur
502-403		—	5.0-15.0

CALIBRATION SAMPLES (cont'd)**CAST IRON (150 g/bottle)**

Part No.	Std. No.	% Carbon	% Sulfur
501-937	LE-201	3.02	0.077
501-938	LE-202	3.04	0.052

CAST IRON (250 g/bottle)

Part No.	Type	% Carbon	% Sulfur
501-024	White Iron	3.25-3.40	0.040-0.080
501-105	Cast Iron	2.10-2.30	0.008-0.015
502-052	Pig Iron	3.75-4.00	0.050-0.100

TUNGSTEN CARBIDE (100 g/bottle)

Part No.	% Carbon
501-123	6.00-6.25

SWEDEN (JERNKONTORETS) (150 g/bottle)

Part No.	Std. No.	Type	% Carbon	% Sulfur
501-714	24	Low Alloy Steel	0.1744	0.0010
501-718	40	Low Alloy Steel	0.793	0.200

UNITED KINGDOM (BAS) (100 g/bottle)

Part No.	Std. No.	Type	% Carbon	% Sulfur
501-801	489-1	White Cast Iron	2.860	0.155

STEEL CHIP (50 g/bottle)

Part No.	Carbon/Sulfur/Nitrogen
502-402	30-60 ppm

IRON CHIP (50 g/bottle)

Part No.	Carbon/Sulfur/Nitrogen
502-401	<5 ppm

NOTE: Part numbers and standards' values may change. Consult LECO for latest information.

United States:

Ph: 1-800-292-6141
Fax: 269-982-8977

Canada:

Ph: 1-800-268-0215
Fax: 905-564-6582

represented by:

Other Countries:

Ph: 269-983-5531
Fax: 269-983-3850

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