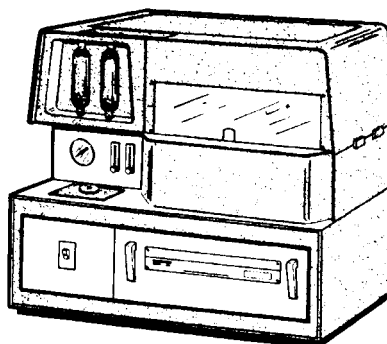


Listing of Equivalent Items
available from **CHOICE ANALYTICAL** for use on:-



LECO SC-32 / CR-12 Series

Consumables Listing for LECO SC-32 / SC-132 / SC-232 & CR-12 Instruments

In sequence of

LECO Part No.	CHOICE Part No.	Description	Unit of Sale
175-573	AR-5573	Tear Off Blade	each
175-590	AR-5990	Pump Repair Kit	each
175-631	AR-5631	Motor Brush	each
175-673	AR-5673	Print Head Only	each
175-674	AR-5674	Spring for AR-5573	each
501-001	AR-1701	Coal Standard 0.4%S	50gm
501-005	AR-1704	Coal Standard 1.0%S	50gm
501-034-500	AR-034-500	Standard 12.0%C	500gm
501-062	AR-061	Boat Puller	each
501-078	AR-078	Iron Powder Accelerator	454gm=1lb
501-081	CA-081	Glass Wool	454gm=1lb
501-171	CA-171	Anhydron 8-20# Mesh	454gm=1lb
501-241	AR-241	Silicone Grease	5.3oz
501-426	CA-426	Comb. Control (coarse) for Solids	454gm=1lb
501-427	CA-427	Comb. Control (fine) for Liquids	454gm=1lb
501-636	AR-636	Vanadium Pentoxide	250gm
502-023	AR-473	Funnel, Reagent Tube	each
502-085	AR-3085	Zinc Sulphide Std. 32.84%S	50gm
528-203	AR-8203-250	Combustion Boat (Box of 250)	250/box
528-203	AR-8203-500	Combustion Boat (Box of 500)	500/box
528-203	AR-8203P	Combustion Boat (Pack of 50)	50/pack
529-011	AR-9011	Ceramic Liner	each
529-012	AR-9012	Boat Stop Kit (pair)	pair
529-022	AR-9022	Honeycomb Boat Stop	each
529-028	AR-9023	Coarse Boat Stop	each
529-203	AR-8203	Same as 528-203 above, but different pack size	
537-103	AR-103	Polyflo Tubing 1/4" OD	per foot
606-403	AR-403	Collection Tube Brush - no handle (See AR-403H)	each
606-403	AR-403H	Handle for AR-403 Brush	each
760-193	AR-193	Metal Screen for reagent tube	each
760-194	AR-194	O-Ring	each
761-747	AR-611	Schutze's Reagent	100gm
763-265 see 501-081	CA-081	Glass Wool (763-265=1/2lb) Sold only as CA-081 (501-181=1lb)	454gm=1lb
767-541	AR-541	Reagent Tube Anhydron (requires 2 x 772-520 (AR-520) O-Rings)	each
768-980	AR-980	Particle Filter	each
770-764	AR-764	Printer Paper	roll
770-778	AR-778	Ribbon & Spool	each
770-779	AR-7707	Print Head with Cable	each
772-402	AR-2402	Lance & Elbow Assembly	each
772-402	AR-2402P	Lance & Elbow Assembly (Exchange - Ceramic replaced)	each

Ctd. page 2



CHOICE Analytical Pty Ltd

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Consumables Listing for LECO SC-32 / SC-132 / SC-232 & CR-12 Instruments

LECO Part No.	Part No. CHOICE	Description	Unit of Sale
772-403	AR-6403	Lance only (Cermamic part), 268mm length, 1 hole	each
772-446	AR-446	Viewing Window	each
772-449	AR-449	Rod for Viewing Window	each
772-508	AR-962 *c)	Element	each
772-520	AR-520	O Ring for 767-541 (AR-541 Reagent Tube)	each
773-928	AR-3928	Delivery Tube	each
773-931	AR-9931	Teflon Disconnect	each
773-932	AR-3932	Combustion Tube Assembly (ALL COMPLETELY NEW)	each
773-932	AR-3932R *b)	Comb. Tube (w/trade/in)	each
774-174	AR-4174	Purge Tube	each
774-460	AR-460	Thermocouple	each
774-571	AR-4571	Vacuum Pump 24 VDC	each
775-859	AR-5859	Brush SC-32	each
776-962	AR-962 *c)	Element	each
776-978	AR-978	Large Glass Scoop	each
777-066	AR-7066	Quartz Liner	each
777-073	AR-7073	Thermocouple	each
781-273	AR-028	Alpha Plate (for hot items)	each
781-335	AR-1335	Quartz Combustion Boat	each
782-004	AR-928	Pyrex Delivery Tube	each
782-010	AR-7060	Quartz Comb. Tube	each
782-058	AR-2058	Nickel Liners for 528-203 (AR-8203) Boat	100/pk
782-079-110	AR-9023	Coarse Boat Stop	each
782-079-115	AR-9110	Porous Boat Stop	each
783-177 see 776-962	AR-962	Same as 776-962 (AR-962, see above)	
789-116	AR-4174	Purge Tube	each
	ASCRM 012A	Coal Standard 0.33%S (125gm)	125gm
	ASCRM 012B-2	Coal Standard 0.66%S (125gm)	125gm
	ASCRM 012C-2	Coal Standard 1.11%S (125gm)	125gm
	ASCRM 012D-2	Coal Standard 5.21%S (125gm)	125gm

*a) Different unit of measure, LECO vs Choice

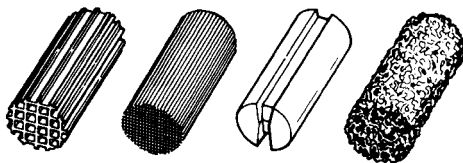
*b) This is supply of a refurbished unit, (all ceramic parts are replaced with new ones). All used metal parts of a ceramic damaged unit have to be returned as trade-in to:- Choice Analytical, P.O. Box 28, Thornleigh NSW 2120 or to Choice Analytical, 5 Gundy Pl, Westleigh NSW 2120

*c) As are packed in pairs purchase must be in multiples of 2

Boat Stops for all LECO IR Models

The function of the boat stop is two-fold. Its first function is to position the combustion boat, AR-8203, directly below the lance for optimum combustion of the sample. The secondary function is to "baffle" the gas stream to allow further combustion of products which may have left the boat uncombusted.

For SC-32/132 CR-12 Series



AR-9023 (529-028) AR-9022 (529-022) AR-9012 (529-012) AR-9110 (782-079-115)
(782-079-110)

AR-9023 (529-028) (782-079-110) COARSE BOAT STOP Application: For Hydro-carbon Samples which generate lots of particulate but are relatively easy to combust. Sold separately.

AR-9022 (529-022) HONEYCOMB BOAT STOP For easy to burn samples which generate minimal clogging particulate but require maximum exposure to the hot zone to increase SO₂ recovery. Sold separately.

AR-9012 (529-012) BOAT STOP KIT The original style boat stop that consists of two (2) solid stops with one end channel and two side channels. This stop also is resistant to clogging. Kit contains two solid stops.

AR-9110 (782-079-115) POROUS BOAT STOP Porous Cellular "Sponge" style stop which provides longer contact with the hot zone and is more resistant to clogging than AR-9022. Sold separately.

Note: Some customers actually use a combination of two different stops. Since most of the particulate generated is trapped on the stop closest to the boat, a coarse stop such as the AR-9023 or AR-9012 can be employed. This can then be "backed-up" by a finer stop such as AR-9023 or AR-9110 at the rear.



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