

Ceramic Crucibles and Covers

Alpha#	LECO®#	Description	UOM
AR3818F	528-018	Ceramic Crucible, Foil Wrap	1000
AR3818	528-018	Ceramic Crucible, Bagged	1000
AR3818HP	528-018HP	Ceramic Crucible, Low Blank	500
AR9880	619-880	Crucible Cover, 10mm Hole	1000
AR040	528-040	Crucible Cover, 4mm Hole	1000
AR042	528-042	Porous Crucible Cover	1000

****other pack sizes available****

Accelerators and Fluxes

Alpha#	LECO®#	Description	UOM
AR027	763-266	Alphacel III Tungsten (-20-40m)	5lbs
AR027B	763-026	Alphacel III Tungsten (-20-40m)	30lbs
AR266	763-263	Alphacel Tungsten (-12+20m)	5lbs
AR266B	763-027	Alphacel Tungsten (-12+20m)	30lbs
AR008	501-008	Alphacel II Tungsten/Tin	5lbs
AR008B	502-297	Alphacel II Tungsten/Tin	30lbs
AR077	501-077	Iron Chip Accelerator	2lbs
AR467	763-467	Iron Chip Accelerator	25lbs
AR263	501-263	Copper Accelerator	3lbs
AR366	501-640	Copper Accelerator	35lbs
AR076	501-076	Tin Accelerator	2lbs

Catalyst and Reagents

Alpha#	LECO®#	Description	UOM
AR171	501-171	AlphaDri Anhydron	454g
AR2174	502-174	Alphasolve II (20-30m)	500g
AR2176	502-176	Alphasolve III (8-20m)	500g
AR912	501-587	Platinized Silica	15g
AR170	501-170	Rare Earth Copper Oxide	50g
AR098	764-098	Cellulose Wool	454g
AR177	502-177	Quartz Wool	50g



Ceramic Crucibles
Foil Wrapped or Bagged
AR3818F or AR3818
NEW High Purity Crucibles
AR3818HP Foil Wrapped
Box of 500



Crucible Covers
AR9880 (619-880)
10mm Hole



Crucible Covers
AR040 (528-040)
4mm Hole



Stainless Steel Dust Filter
AR596 (778-596) w/ Autocleaner
AR311 (773-311) w/o Autocleaner



Crucible Tray Holder
AR1265 (501-265)

Also shown **AR579 Metal Scoop**
Designed for tungsten accelerator



ALPHA
RESOURCES LLC

Value beyond measure

Combustion, Reagent Tubes

Alpha#	LECO®#	Description
AR057	772-905	Combustion Tube
AR373	771-373	Glass Reagent Tube
AR030	771-030	Glass Reagent Tube
AR390	601-390	Glass Reagent Tube
AR544	772-739	Quartz Catalyst Tube



AR030



AR390

Operating Supplies

Alpha#	LECO®#	Description
AR980	768-980	Inline Particle Filter
AR5306	775-306	10 micron Filter
AR354	771-354	Oscillator Tube
AR163	604-163	Brass Brush
AR735	610-735	Wire Brush
AR816	605-816	Pedestal
AR6922	776-992	Shield and Collar
AR5815	605-815	Pedestal Adapter
AR311	773-311	SST Filter
AR596	778-596	SST Filter
AR789	789-115	Lance w/ Autocleaner
AR9118	789-118	Lance w/o Autocleaner

O-rings

Alpha#	LECO®#	Description
AR738	772-738	O-ring
AR520	772-520	O-ring
AR320	773-320	O-ring
AR058	762-058	O-ring
AR920	601-920	O-ring
AR991	771-991	O-ring
AR2906	772-906	O-ring
AR269	772-269	O-ring
AR1424	781-424	O-ring



AR057



AR373

Reference Card:

LECO® CS400

Carbon and Sulfur Standards

please note—standard values may vary, contact Alpha or visit our website for current values

Material	Type	Wgt	Carbon	Sulfur
Steel	Ring	1g	0.001-0.800	0.0003-0.025
Steel	Pin	0.5-1g	0.01-2.5	0.0001-0.280
Steel	Chip/Powder		0.005-1.0	0.006-0.120
WC	Powder		6.13	0.0055
Iron	Chip/Powder		0.0006-4.20	0.0011-0.100
Titanium	Pin	0.25g	0.008-0.019	
Copper	Pin	1g		0.01-0.02

For a complete list visit our website: www.alpharesources.com



AR163 (604-163)
Combustion Tube Brush



AR735 (610-735)
Combustion Tube Brush



AR816 (605-816)
Pedestal



AR789 (789-115) Lance w/ Autocleaner
AR9118 (789-118) Lance w/o Autocleaner



AR815 (605-815)
Pedestal Adapter



AR6922 (776-992)
Shield and Collar

Ph. (800) 833-3083 • sales@alpharesources.com • Fx. (269) 465-3629

PO Box 199, 3090 Johnson Road, Stevensville, MI 49127

alpharesources.com