

Inert Gas Fusion Supplies

LECO#	Alpha#	Description	UOM
776-247	AR6247	Graphite Crucible (Dimension: H=0.955" x OD=0.50")	1000
776-247	AR053HD	Graphite Crucible (Dimension: H=0.955" X OD=0.50")	1000
782-720	AR7827	Graphite Crucible, High Temp (Dimension: H=0.96" x OD=0.500")	1000
782-720	AR782HD	Graphite Crucible, High Temp (Dimension: H=0.96" x OD=0.500")	1000
611-351-181	AR691	Electrode Insert used with AR6247 and AR053HD	EA
611-351-182	AR691	Electrode Insert used with AR6247 and AR053HD	EA
618-376	AR376	Electrode Insert Tip Used With AR782HD Crucible	EA
774-690	AR690	Knurled Ring Collar for All LECO® Electrode Inserts	EA
782-721	AR721	Hi-Temp Electrode Insert Used With AR782HD Crucible	EA
501-598	AR598	Short Nibbled Nickel Accelerator	100g
501-073	AR073	Graphite Powder	100g
502-040	AR2166	Smooth Wall Tin Capsule (H=18mm, D=6mm)	100
502-822	AR568	Smooth Wall Nickel Capsule (H= 14.5mm, D= 7mm) Flat Bottom	100
502-344	AR2344	Nickel Baskets (1g baskets)	100
502-345	AR2345	Nickel Baskets (1.5g baskets)	100
501-059	AR059	Smooth Wall Tin Capsule (H=18mm, D=5mm)	100
761-739	AR639	Tin Flux (0.5g pellets)	454g

O-rings

LECO#	Alpha#	Description	UOM
778-114	AR8114	O-ring	EA
772-520	AR520	O-ring	EA
617-083	AR7083	O-ring	EA
765-976	AR5976	O-ring	EA
156-002	AR156	O-ring	EA
773-913	AR3913	O-ring	EA
601-684	AR684	O-ring	EA
762-058	AR058	O-ring	EA
601-505	AR1505	O-ring	EA
771-407	AR407	O-ring	EA
774-253	AR4253	O-ring	EA
701-147	AR1147	O-ring	EA
617-136	AR7136	O-ring	EA



Graphite Crucible
(Dimension: H=0.955"
x OD=0.50")
AR6247 (776-247)



Short Nibbled Nickel Accelerator
AR598 (501-598)



Graphite Powder
AR073 (501-073)



Smooth Wall Nickel Capsule (H= 14.5mm, D= 7mm) Flat Bottom
AR568 (502-822)



Nickel Baskets (1g baskets)
AR2344 (502-344)



Tin Flux (0.5g pellets)
AR639 (761-739)

Catalyst and Reagent Tubes

LECO#	Alpha	Description	UOM
619-591-314	AR1314	Incoming Scrubber Tube	EA
619-591-740	AR1740	Reagent Tube	EA
625-710-0392	AR0392	Quartz Reagent Tube	EA
625-711-116	AR1116	Quartz Incoming Scrubber Tube	EA
625-711-117	AR1117	Measure Flow Scrubber Tube	EA
617-789	AR7789	Empty Tube, OMI Indicator	EA
617-716	AR7716	Reagent Tube (836 only)	EA

Catalysts and Reagents

LECO#	Alpha#	Description	UOM
501-171-HAZ	AR171	Alphadri® Magnesium Perchlorate - Nominal Mesh Size 10-20 (HMA HMG)	454g
502-705	AR189	Copper Sticks	100g
502-878	AR2304	Copper Sticks, Resealable Bottle	100g
502-995	AR621	Copper Turnings, Degassed	200g
501-081	AR081	Glass Wool	454g
502-174-HAZ	AR2174	AlphaSolve® II (20-30 Mesh) HAZMAT	500g
502-176-HAZ	AR2176	AlphaSolve® II (8-20 Mesh) HAZMAT	500g
501-608	AR1608	Quartz Wool Wadding	200g
501-170	AR170	Rare Earth Copper Oxide	50g
502-190	AEB1002	Copper Oxide, Fine Wires (836 Only)	100g
783-785-110	AR786	OMI Purifier Tube For OHN (836 Only)	EA

Operation Accessories

LECO#	Alpha#	Description	UOM
619-591-699	AR1699	In-Line Particle Filter (0.01 micron)	EA
622-001-257	AR01257	Particle Filter Nut for AR1699	EA
617-228	AR17228	Screw for AR1699 Particle Filter	EA
622-001-258	AR01258	In-Line Particle Filter KIT (1 x AR1699, 2 x AR01257, 2 x AR17228)	EA
619-591-724	AR5933	Cooling Agent HAZMAT	16oz
766-053	AR766	Deluxe Crucible Tweezers	EA
502-374-100	AR2374-100	Particulate Filter	100
775-306	AR5306	10 Micron Filter, With AR520 O-ring	EA
502-023	AR473	Utility Funnel For Glass Tubes	EA
503-032	AR901	Regular Glass Scoop (0.14cc)	EA
760-138	AR138	Tweezer, Straight, Self-Closing	EA
501-241	AR241	Silicone Grease	150g
774-652	AR652	Electrode Cleaning Brush	EA
625-711-182	AR11182	Complete Electrode Cleaning Brush	EA
619-803	AR3302	Replacement Brush	EA
625-711-186	AR11186	Upper Electrode Cleaning Brush	EA
617-441	AR7441	Micro Screen	EA



Alphadri® Magnesium Perchlorate - Nominal Mesh Size 10-20 (HMA HMG)
AR171 (501-171-HAZ)



Copper Sticks
AR189 (502-705)



Copper Turnings, Degassed
AR621 (502-995)



Glass Wool
AR081 (501-081)



AlphaSolve® II (20-30 Mesh) HAZMAT
AR2174 (502-174-HAZ)



Rare Earth Copper Oxide
AR170 (501-170)



Utility Funnel For Glass Tubes
AR473 (502-023)



Regular Glass Scoop (0.14cc)
AR901 (503-032)



Complete Electrode Cleaning Brush
AR11182 (625-711-182)



Upper Electrode Cleaning Brush
AR11186 (625-711-186)