



ALPHA
RESOURCES LLC

Value beyond measure

Reference Card:
Horiba EMIA
Carbon Sulfur Analyzers



Ceramic Crucibles and Covers

Alpha#	Horiba#	Description	UOM
AR3818F	3200521722	Ceramic Crucible, Foil Wrap	1000
AR3818B	3200521528	Ceramic Crucible, Bagged	500
AR3818HP	3200718599	Ceramic Crucible, Low Blank	500
AR9880		Crucible Cover, 10mm Hole	1000
AR040		Crucible Cover, 4mm Hole	1000
AR042		Porous Crucible Cover	1000

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

Accelerators and Fluxes

Alpha#	Horiba#	Description	UOM
AR027	3014011500	Alphacel III Tungsten (-20-40m)	5lbs
AR027B	3014011500	Alphacel III Tungsten (-20-40m)	30lbs
AR266	3014011500	Alphacel Tungsten (-12+20m)	5lbs
AR266B	3014011500	Alphacel Tungsten (-12+20m)	30lbs
AR008		Alphacel II Tungsten/Tin	5lbs
AR008B		Alphacel II Tungsten/Tin	30lbs
AR077		Iron Chip Accelerator	2lbs
AR467		Iron Chip Accelerator	25lbs
AR263	3200043991	Copper Accelerator	3lbs
AR366		Copper Accelerator	35lbs
AR076	3014006854	Tin Accelerator	2lbs

Catalyst and Reagents

Alpha#	Horiba#	Description	UOM
AR171	3200043831	AlphaDri Anhydrone	454g
AR2174	3012032163	Alphasolve II (20-30m)	500g
AR2176	3012032163	Alphasolve III (8-20m)	500g
AR912		Platinized Silica	15g
AR170		Rare Earth Copper Oxide	50g
AR081	3200044012	Silica Wool	454g
AR177		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
10mm Hole



Crucible Covers
AR040
4mm Hole



AR32006 Combustion Tube



Crucible Tray
AR1265

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PO Box 199, 3090 Johnson Road, Stevensville, MI 49127
alpharesources.com



Combustion, Reagent Tubes

Alpha#	Horiba#	Description
AEC4700	3200044390	Reagent Tube
AR32006	320060709	Quartz Combustion Tube



Operating Supplies

Alpha#	Horiba#	Description
AR241	3200043879	Vacuum Grease
AR579	3200044298	Metal Tungsten Scoop
AR929		Crucible Tongs
AR1265		Crucible Tray

O-rings

Alpha#	Horiba#	Description
AEE1403	3200004374	O-ring
AEE1405	3200043739	O-ring
AEE1401	3200607917	O-ring
AEE1411	3200044094	O-ring

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

