

# 99% Alumina Crucible High Temperature Crucible

## Product Description

Unipretec stock high purity alumina laboratory ware including ceramic crucibles, ignition dishes, boats and lids. We can produce custom sizes and other standard ceramic materials on request. Our wide range of ceramic materials both standard and non-standard should fit your application.

Some of the most common industrial ceramics applications for which we manufacture alumina ceramic labware include: high-temperature working conditions, conditions that demand contamination-free results, laboratory furnace use and laboratory vacuum use.

99% corundum ceramic crucible specifications: 5ml, 10ml, 15ml, 20ml, 25ml, 30ml, 50ml, 100ml, 150ml, 200ml-2500ml. Suitable for sample analysis and melt of laboratory metal, non-metallic materials.

## Product Advantages

- (1) 1650°C high-temperature resistance;
- (2) Remarkable chemical inertness ensures that it does not react with most substance;
- (3) Commendable thermal conductivity and fast heat distribution;
- (4) Excellent electrical insulation properties.



Alumina Cylindrical Crucible (Without Lid)

Hot Sales Specification					
Φ16x20	3ml	Φ60x40	89ml	Φ95x60	330ml
Φ16x28	3.5ml	Φ60x60	130ml	Φ95x50	250ml
Φ18x26	3.5ml	Φ60x100	220ml	Φ100x35	220ml
Φ20x10	1.5ml	Φ60x120	275ml	Φ100x100	630ml
Φ20x20	3.5ml	Φ65x65	160ml	Φ100x180	1100ml
Φ28x17	7.5ml	Φ70x50	130ml	Φ115x130	1000ml
Φ28x58	25ml	Φ70x70	220ml	Φ125x150	1350ml
Φ30x30	15ml	Φ70x100	310ml	Φ130x60	560ml
Φ35x30	21ml	Φ75x65	260ml	Φ130x130	1400ml
Φ35x51	38ml	Φ80x80	280ml	Φ140x140	1600ml
Φ40x38	35ml	Φ80x100	360ml	Φ150x65	840ml
Φ45x65	74ml	Φ80x120	470ml	Φ150x140	2000ml
Φ50x25	28ml	Φ85x50	198ml	Φ150x180	2500ml
Φ50x30	40ml	Φ85x60	250ml	Φ160x160	2700ml
Φ50x50	70ml	Φ90x30	150ml	Φ180x170	3400ml
Φ50x60	85ml	Φ90x65	300ml	Φ200x100	2520ml
Φ50x80	120ml	Φ90x90	450ml	Φ200x200	5240ml
Φ50x100	145ml	Φ95x95	480ml	Φ230x80	2400ml
Specification ≤50ml					
Φ10x10	0.4ml	Φ16x50	6ml	Φ30x5	2ml
Φ10x50	5ml	Φ16x56	8ml	Φ30x28	15ml
Φ10x60	2.5ml	Φ19x35	6.5ml	Φ35x6	3ml
Φ11x12	1.2ml	Φ19x58	11ml	Φ35x58	39ml
Φ12x40	3ml	Φ20x4	0.7ml	Φ35x58	39ml
Φ12x150	4ml	Φ20x18	3ml	Φ40x35	29ml
Φ13x24	1.5ml	Φ20x50	9ml	Φ47x13	15ml
Φ14x45	4ml	Φ23x60	18ml	Φ55x8	12ml
Φ15x70	5ml	Φ25x25	8ml		

Specification 50ml-500ml					
Φ30x100	52ml	Φ50x120	180ml	Φ70x145	420ml
Φ35x100	73ml	Φ56x50	80ml	Φ90x35	163ml
Φ40x70	69ml	Φ58x60	100ml	Φ90x60	270ml
Φ40x60	50ml	Φ59x87	185ml	Φ95x20	95ml
Φ40x80	60ml	Φ70x90	250ml	Φ115x20	140ml
Φ40x135	119ml	Φ75x27	105ml	Φ100x50	300ml
Φ45x110	127ml	Φ70x120	375ml		
Specification > 500ml					
Φ80x155	610ml	Φ115x110	900ml	Φ145x195	2600ml
Φ80x200	790ml	Φ115x155	1290ml	Φ150x80	1050ml
Φ80x235	900ml	Φ120x120	950ml	Φ150x140	2000ml
Φ104x155	1000ml	Φ125x125	1240ml	Φ150x240	3800ml
Φ107x160	1100ml	Φ130x245	2600ml	Φ185x240	5200ml
Φ110x120	900ml	Φ140x70	860ml		
Φ115x70	560ml	Φ140x120	1460ml		



### Alumina Cylindrical Crucible (With Lid)

### Alumina Cylindrical Crucible (Without Lid)

Hot Sales Specifications					
Φ12x40	3ml	Φ35x51	38ml	Φ90x35	163ml
Φ14x45	4ml	Φ35x70	50ml	Φ90x65	300ml
Φ16x20	2ml	Φ35x100	73ml	Φ90x90	450ml
Φ16x28	3.5ml	Φ40x35	29ml	Φ95x20	95ml
Φ18x26	3.5ml	Φ40x38	35ml	Φ100x100	630ml
Φ19x35	6.5ml	Φ40x60	50ml	Φ100x180	1100ml
Φ19x60	11ml	Φ40x70	53ml	Φ115x130	1000ml
Φ20x10	1.5ml	Φ40x80	60ml	Φ120x120	950ml
Φ20x18	3ml	Φ50x25	28ml	Φ125x150	1350ml
Φ20x20	3ml	Φ50x30	40ml	Φ130x60	560ml
Φ20x50	9ml	Φ50x50	70ml	Φ130x130	1400ml
Φ25x25	8ml	Φ50x60	85ml	Φ140x140	1600ml
Φ28x17	7.5ml	Φ58x60	100ml	Φ150x65	840ml
Φ28x58	25ml	Φ60x60	130ml	Φ150x140	2000ml
Φ30x20	7ml	Φ60x100	220ml	Φ150x180	2500ml
Φ30x25	9ml	Φ65x65	160ml	Φ160x160	2700ml
Φ30x28	15ml	Φ70x50	130ml	Φ180x170	3400ml
Φ30x30	13ml	Φ70x70	260ml	Φ230x80	2400ml
Φ30x55	23ml	Φ80x80	280ml		
Φ30x100	52ml	Φ90x30	150ml		
Other Specifications					
Φ40x100	93ml	Φ50x120	180ml	Φ70x120	375ml
Φ40x135	119ml	Φ56x50	80ml	Φ85x50	198ml
Φ45x65	74ml	Φ59x87	185ml	Φ90x65	300ml
Φ45x110	127ml	Φ60x120	275ml	Φ95x50	250ml
Φ50x80	120ml	Φ70x90	250ml	Φ100x40	230ml
Φ50x100	145ml	Φ70x100	310ml	Φ115x20	140ml
Φ20x18	3ml	Φ45x110	127ml	Φ95x95	480ml
Φ35x30	21ml	Φ60x55	100ml	Φ140x195	2600ml
Φ35x58	39ml	Φ80x120	470ml	Φ19x35	6.5ml
Φ45x65	74ml	Φ80x235	900ml	Φ19x58	11ml

Other Specifications					
Φ15x70	5ml	Φ80x155	610ml	Φ100x50	300ml
Φ16x50	6ml	Φ80x200	790ml	Φ110x120	900ml
Φ16x56	8ml	Φ85x60	250ml	Φ115x70	560ml
Φ70x145	420ml	Φ90x60	270ml	Φ115x110	900ml
Φ75x65	260ml	Φ95x60	330ml	Φ140x70	860ml
Φ80x100	360ml	Φ100x35	220ml	Φ150x80	1050ml
Φ30x30	15ml	Φ28x58	25ml	Φ150x180	2500ml
Φ35x6	3ml	Φ30x5	2ml	Φ130x245	2600ml
Φ20x4	0.7ml	Φ125x125	1240ml	Φ160x240	3800ml
Φ25x25	8ml	Φ140x120	1460ml		
Φ28x17	7.5ml	Φ115x155	1290ml		





Alumina Rectangular Crucible (Without Lid)

Hot Sales Specifications					
20x20x17	60x30x30	100x20x20	120x80x40	65x65x35	90x90x30
45x22x13	70x70x30	100x30x20	120x120x50	70x12x7	94x68x38
50x20x20	75x18x14	100x40x20	150x150x50	75x20x20	95x68x28
50x28x14	80x40x17	100x50x30	160x160x50	75x75x15	120x60x18
50x40x20	90x60x17	100x100x40	180x180x60	80x10x10	120x60x20
50x50x25	90x60x20	110x24x17	50x10x10	80x80x40	140x140x38
60x30x14	90x90x45	113x30x18	50x25x10	90x60x40	140x160x120
60x30x20	95x65x22	115x115x35	65x65x25	90x65x30	150x20x20
Other Specifications					
50x20x10	85x80x40	120x60x40	300x180x70	25x15x15	200x200x100
50x25x35	85x85x40	120x80x30	220x220x80	30x20x17	250x250x100
2x25x23	90x60x45	200x100x25	305x90x60	40x30x20	200x150x200
60x30x15	100x10x10	200x100x50	150x110x80	45x8x6	330x330x160
60x40x20	100x100x25	200x200x50	200x200x80	65x65x30	
75x18x14	120x30x15	250x155x80	115x65x45	70x30x30	
30x30x30	100x25x15	150x150x30	300x200x80	150x150x80	
60x25x15	100x50x30	160x120x85	330x330x80	155x120x50	
60x30x15	120x60x18	170x53x30	140x140x70	160x120x35	
120x120x100	120x100x15	115x90x30	340x220x35	100x30x30	
235x165x130	98x72x28	85x30x40	115x90x30	100x100x35	
150x100x150	150x150x60	300x150x90	380x135x60	100x100x60	



Alumina Rectangular Crucible (With Lid)

Hot Sales Specifications					
20x20x17	60x40x20	90x60x45	100x40x20	120x80x30	180x180x60
25x15x15	65x65x25	90x90x30	100x50x30	120x80x40	200x100x50
30x20x10	65x65x35	90x90x45	100x100x25	120x120x50	200x200x80
30x20x17	70x70x30	100x20x20	100x100x40	140x140x38	200x200x100
45x8x6	75x75x15	100x30x10	100x100x100	150x150x30	250x250x80
50x20x10	80x80x40	100x30x15	115x115x35	150x150x50	250x250x100
50x20x15	90x60x20	100x30x20	120x60x20	150x150x80	50x20x10
50x20x20	90x60x40	100x30x30	120x60x40	160x160x45	50x20x15
Other Specifications					
50x25x10	100x100x60	120x120x50	150x150x60	330x330x80	120x60x18
65x65x30	105x105x12	120x120x100	180x180x60	330x330x120	140x140x70
78x28x107	105x105x40	140x140x38	200x150x200	330x330x160	300x180x70
100x50x30	115x115x35	200x100x25	200x200x50	100x100x35	

