

Graphite Ingot Mould

| | Model | Outside dimension (L1xW1xH1) | Inside dimesion (L2xW2xH2) | Picture | | | | | | | | | | | | | | | | | |
|---------------------|-------------------------|------------------------------|----------------------------|---|--|---|--|--------|--------|--------------|----------|---------------------|-------|------------------|--------|-------------|-------|----------|----|------------|-------------------------|
| 50G | SCB-50 | 40*40*20 | 20*20*10 |  <p>Laboratory ceramic</p>   <p>www.scjceramic.com Email: yolanda@scjceramic.com</p> | | | | | | | | | | | | | | | | | |
| 100G | SCB-100A | 55*40*20 | 35*20*10 | | | | | | | | | | | | | | | | | | |
| 100G | SCB-100B | 55*37*20 | 45*14810 | | | | | | | | | | | | | | | | | | |
| 150G | SCB-150 | 55*40*20 | 45*24*10 | | | | | | | | | | | | | | | | | | |
| 190G | SCB-190 | 60*30*15 | 50*20*10 | | | | | | | | | | | | | | | | | | |
| 200G | SCB-200 | 70*45*20 | 50*25*10 | | | | | | | | | | | | | | | | | | |
| 250G | SCB-250 | 57*50*26 | 47*25*16 | | | | | | | | | | | | | | | | | | |
| 300G | SCB-300 | 70*20*50 | 50*37*10 | | | | | | | | | | | | | | | | | | |
| 400G | SCB-400 | 70*67*20 | 50*47*10 | | | | | | | | | | | | | | | | | | |
| 500G | SCB-500 | 70*67*20 | 50*47*16 | | | | | | | | | | | | | | | | | | |
| 650G | SCB-650 | 100*30*30 | 90*18*22 | | | | | | | | | | | | | | | | | | |
| 665G | SCB-665 | 85*45*30 | 65*30*20 | | | | | | | | | | | | | | | | | | |
| 1KG | SCB-1000A | 135*42*32 | 115*22*22 | | | | | | | | | | | | | | | | | | |
| 1KG | SCB-1000B | 50*50*50 | 40*40*45 | | | | | | | | | | | | | | | | | | |
| 1KG | SCB-1000C | 100*50*25 | 90*40*25 | | | | | | | | | | | | | | | | | | |
| 1.25KG | SCB-1250 | 125*50*30 | 105*35*20 | | | | | | | | | | | | | | | | | | |
| 1.4KG | SCB-1400 | 135*42*32 | 115*32*22 | | | | | | | | | | | | | | | | | | |
| 2KG | SCB-2000A | 160*48*38 | 140*28*28 | | | <p>PARAMETER</p> <table border="1"> <tr> <td>Purity</td> <td>99.98%</td> </tr> <tr> <td>Bluk density</td> <td>1.9g/cm3</td> </tr> <tr> <td>Elctric resistivity</td> <td>13μ Ω</td> </tr> <tr> <td>Bending strength</td> <td>55 Mpa</td> </tr> <tr> <td>Compressive</td> <td>75Mpa</td> </tr> <tr> <td>Hardness</td> <td>35</td> </tr> <tr> <td>Grain size</td> <td>Average particle 25 μ m</td> </tr> </table> | | Purity | 99.98% | Bluk density | 1.9g/cm3 | Elctric resistivity | 13μ Ω | Bending strength | 55 Mpa | Compressive | 75Mpa | Hardness | 35 | Grain size | Average particle 25 μ m |
| Purity | 99.98% | | | | | | | | | | | | | | | | | | | | |
| Bluk density | 1.9g/cm3 | | | | | | | | | | | | | | | | | | | | |
| Elctric resistivity | 13μ Ω | | | | | | | | | | | | | | | | | | | | |
| Bending strength | 55 Mpa | | | | | | | | | | | | | | | | | | | | |
| Compressive | 75Mpa | | | | | | | | | | | | | | | | | | | | |
| Hardness | 35 | | | | | | | | | | | | | | | | | | | | |
| Grain size | Average particle 25 μ m | | | | | | | | | | | | | | | | | | | | |
| 2KG | SCB-2000B | 160*50*38 | 140*30*28 | | | | | | | | | | | | | | | | | | |
| 2.15KG | SCB-2150 | 125*60*40 | 105*40*30 | | | | | | | | | | | | | | | | | | |
| 2.5KG | SCB-2500 | 100*100*25 | 85*85*20 | | | | | | | | | | | | | | | | | | |
| 2.6KG | SCB-2600 | 100*10830 | 80*80*25 | | | | | | | | | | | | | | | | | | |
| 3KG | SCB-3000A | 180*55*45 | 155*35*32 | | | | | | | | | | | | | | | | | | |
| 3KG | SCB-3000B | 175*52*42 | 155*32*32 | | | | | | | | | | | | | | | | | | |
| 3.25KG | SCB-3250 | 125*82*10 | 105*60*30 | | | | | | | | | | | | | | | | | | |
| 5KG | SCB-5000 | 260*90*50 | 240*70*40 | | | | | | | | | | | | | | | | | | |
| 5.5KG | SCB-5500 | 180*70*50 | 160*50*40 | | | | | | | | | | | | | | | | | | |
| 9.5KG | SCB-9500 | 180*70*50 | 160*80*40 | | | | | | | | | | | | | | | | | | |
| 10KG | SCB-10000 | 230*130*80 | 200*100*60 | | | | | | | | | | | | | | | | | | |
| 14KG | SCB-14000 | 230*149*90 | 190*109*60 | | | | | | | | | | | | | | | | | | |
| 17KG | SCB-17000 | 298*197*72 | 248*147*42 | | | | | | | | | | | | | | | | | | |

we can according to your drawing to manufacture these ingot mould