

Enterprise Q Ltd

Your quartz supplier of choice for photovoltaics



Enterprise Q Ltd is ready to supply your full range of fabricated drawing parts for photovoltaic production, as well as all your crucible needs.

Photovoltaic Product Range

- Crucibles
- Wafer carriers
- Furnace tubes
- Made-to-measure parts



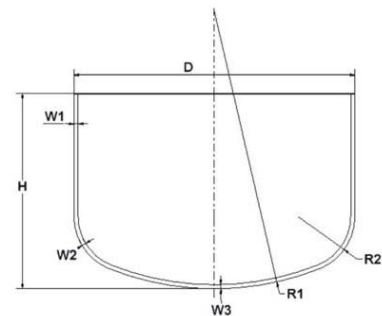
Benefits to our Customers

- Cost-effective
- Design & build fabrication service
- High purity quartz used only
- Reliable and trustworthy partner

Crucible Specification

Dimensions (mm)

Size	16"	18"	20"	22"	24"
D	404±3	457±3	508±4	558±4.5	610±4.5
H	305±3	355±3	381±3	432±3	381±3.2
W1	8.5±1.5	8.5±1.5	10±3	10±3	11±3
W2	6-9	6-9	6-9	6-9	6-9
W3	8-11.5	8-11.5	10-14	10-14	10-14
R1	400	500	500	560	610
R2	90	90/120	90/120	90/120	90/120



Bubble specification

- No open bubbles among the Bubble-Free Layer (3 mm from the surface)
- Quantity of bubbles $> \varnothing 1.5 \text{ mm} = 0$
- Quantity of bubbles $\varnothing 1.0 \text{ to } \varnothing 1.5 \text{ mm} \leq 10$
- Quantity of bubbles $\varnothing 0.3 \text{ to } \varnothing 1.0 \text{ mm} \leq 50$