

# Quartz Crucible Spec's

## 1. Size

Size	OD	H	Wall Thickness			R	r	Max Gap
			W1	W2	W3			
16"	404±3	305±3	8.5±1.5	9.0±1.5	10.0±1.5	450	90	3.5
18"	457±3	355±3	8.5±2	8.5±2	10.0±2	500	90	4.5
20"	508±3	381±3	10.0±2	10.0±2	10.0±2	500	120	4.5

## 2. Impurities (ppm)

	Al	Fe	Ca	Mg	Ti	Cu	Mn	K	Na	Li	Co	Ni
Typical	16.20	0.23	0.50	<0.05	1.30	<0.05	<0.05	0.60	0.90	0.90	-	<0.05

Production Capacity- Qz Crucible  
Size: 14"-20": 30,000 pcs/year

