



# LOW TEMPERATURE CHAMBER FOR IMPACT TEST



- *VALUE*
- *VERSATILITY*
- *PERFORMANCE*

## **BWC-196**

**DESCRIPTION:**

**BWC-196** lower temperature chamber is designed according to the stipulation about cooling device in Charpy impact test method for metal materials. Use liquid nitrogen as the cooling unit, single-chip microprocessor control, automatic control temperature, automatic timing, alarm etc, Easy operation, high efficiency, quickly cooling and large volume, it's an ideal cooling device for metal material impact test. Conform with relevant ISO, ASTM standard.

**TECHNICAL SPECIFICATIONS:**

Model	BWC-196
Adjustable temperature range	-196°C
Accuracy	<±2°C
Control cabinet dimension	1400×650×850mm
Chamber dimensions	240×150×120mm
Contain specimen quantity	Max. 120 pcs
Cooling method	Liquid nitrogen
Power	220V ~ 240V, 50Hz, 1.5kW

**STANDARD ACCESSORIES:**

- Frame
- Specimen tong
- Power cord
- Documents (Manual, packing list, certificate)