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Impact Testing Low Temperature Chamber

Product description:

Application: DWC Series Temperature Chamber is designed according to the standard of Charpy Notch Impact Test Method for Metal Materials and adopts compressor cooling technology, which is made up of t



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DWC Series Temperature Chamber is designed according to the standard of 'Charpy Notch Impact Test Method for Metal Materials' and adopts compressor cooling technology, which is made up of two sections (Low temperature grade and high temperature grade). It utilizes the heat balance principle and cycle stirring method to realize the constant temperature cooling to impact specimen with the reliable performance.

Standards :

ASTM, E23-02a, En10045, ISO83 , GB/T229-2009

Features :

- I Imported compressor, DANFUS valve, imported evaporation-condensation machine;
- I Controlled by intelligent instrument, digital presentation temperature value, automatic control temperature, automatic time and alarm.
- I High security, refrigerate fast, large volume

Main Specifications:

Model	DWC-40	DWC-60	DWC-80	DWC-100
Temperature range	+30~-40°	+30~-60°	+30~-80°	+30~-100°
Temperature Control Accuracy	±0.5°			
Effective working space	120×120×80mm			
Specimen dimension	10×10×55mm			
Specimen quantity	More than 60 pcs			
Temperature dropping speed	+30°C~0°C 1.2°C/min	+30°C~0°C 2°C/min	+30°C~0°C 2°C/min	+30°C~0°C 2°C/min
	0°C~-20°C 0.8°C/min	0°C~-20°C 1.5°C/min	0°C~-20°C 1.5°C/min	0°C~-20°C 1.5°C/min
	-20°C~-40°C 0.5°C/min	-20°C~-40°C 1.0°C/min	-20°C~-60°C 1.0°C/min	-20°C~-40°C 1.0°C/min
		-40°C~-60°C 0.7°C/min	-60°C~-80°C 0.7°C/min	-60°C~-100°C 0.7°C/min
Dimensions(mm)	800×510×480	800×510×480	800×510×480	800×510×480
Mode of refrigeration	Compressor refrigeration			
Cooling Medium	Ethanol or other unfrozen liquid			

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CONTACT INFORMATION

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CLASSIFICATION

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