

WANCE offers various kinds of environmental chamber to address the needs of non-ambient tensile, compression and bending tests.



### Specifications

Model	EMC003B-2	EMC004B-2
Compatible with model	ETM-D	
Temperature range, °C	-70~+350	-40~+350
Wind circulation method	centrifugal blower	
Temperature fluctuation, °C	≤±1	
Temperature accuracy	≤±2°C (≤200°C), ≤±3.5°C (>200°C)	
Temperature uniformity	≤2°C (≤200°C), ≤3.5°C (>200°C)	
Temperature reading accuracy, °C	≤±0.1°C	
Heating time, °C/min	≥3	
Cooling time, °C/min	≥2	
Cooling method	Compressor	
Inside dimension (DxWxH), mm	320×300×600	
Outside dimension (LxWxH), mm	1900×710×930	
Weight, kg	350	330
Heating power consumption, kW	5.3	4.9
Power supply	3-phase, AC380V±10%, 50Hz	
Pull rod hole diameter, mm	φ48	φ48

**Standard Accessories**

Name	Quantity (set)
Chamber	1
Guide rail	1

**Optional Accessories**

Name	Description	Quantity
Tensile grip	Model: WXSb204B V jaw: $\Phi 4 \sim \Phi 9$ , $\Phi 9 \sim \Phi 14$ Flat jaw: 0~6mm, 6~12mm Maximum specimen size: 40mmx54mm (widthxheight)	1 pair
Compression fixture	Model: WYA304A Platen diameter: $\Phi 100$ mm	1 pair
Bending fixture	Model: WZWA304 Maximum span: 80mm, adjustable Bending nose: R5mm, support roller: R2mm	1 pair



WXSb204B



WYA304A



WZWA304



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