



# Cosmopia C Constant Temperature and Humidity

## Constant Temperature and Humidity Chamber


### Standard Series

P7 to P11

	Temperature range	Humidity range	Testing Chamber Capacity	
<b>HH</b> Type	-20 to 100°C	20 to 98%RH	120L 227L 408L 800L 1,000L	
<b>MH</b> Type	-40 to 100°C			
<b>MHH</b> Type	-40 to 150°C			
Low Temperature Corresponding Type	Temperature range	Humidity range	Testing Chamber Capacity	
<b>LH</b> Type	-70 to 100°C	20 to 98%RH	306L 800L	
<b>LHH</b> Type	-70 to 150°C			

### High Performance Series

P12,P13

	Temperature range	Humidity range	Testing Chamber Capacity	
<b>MH</b> Type	-40 to 100°C	20 to 98%RH	408L 800L	
<b>MHH</b> Type	-40 to 150°C			

### Excellent Series



**EXCELLENT**  
series

P14 to P20

Rapid Temperature Change Type	Temperature range	Humidity range	Testing Chamber Capacity	
<b>EXH</b> Type <small>5°C/min. 10°C/min. 800L 306L</small>	-70 to 150°C	20 to 98%RH	306L 800L	
<b>EXHH</b> Type <small>15°C/min.</small>	-70 to 180°C			
<b>EXHH20</b> Type <small>20°C/min.</small>	-70 to 180°C	20 to 95%RH	800L	
High Load Type 1,000W	Temperature range	Humidity range	Testing Chamber Capacity	
<b>EX-HL</b> Type <small>High Load</small>	-70 to 150°C	20 to 98%RH	800L	


### Large Size Series

P21,P22

	Temperature range	Humidity range	Testing Chamber Capacity	
<b>MH</b> Type	-40 to 100°C	20 to 98%RH	1,500L	
<b>MHH</b> Type	-40 to 150°C			
<b>MH</b> Type	-50 to 100°C	20 to 95%RH	3,780L	
<b>MHH</b> Type	-50 to 150°C			
<b>LH</b> Type	-70 to 100°C			
<b>LHH</b> Type	-70 to 150°C			

### Low Temperature and Low Humidity Series

P23



	Temperature range	Humidity range	Testing Chamber Capacity	
<b>MH</b> Type	-40 to 100°C	10 to 98%RH	800L	

# Chamber , Constant Temperature Chamber List

## Constant Temperature Chamber


### Standard Series

P7 to P11

	Temperature range	Humidity range	Testing Chamber Capacity	
<b>HT</b> Type	-20 to 100°C	-	120L 227L 408L 800L 1,000L	
<b>MT</b> Type	-40 to 100°C			
<b>MTH</b> Type	-40 to 150°C			
Low Temperature Corresponding Type	Temperature range	Humidity range	Testing Chamber Capacity	
<b>LT</b> Type	-70 to 100°C	-	306L 800L	
<b>LTH</b> Type	-70 to 150°C			

### High Performance Series






P12,P13

	Temperature range	Humidity range	Testing Chamber Capacity	
<b>MT</b> Type	-40 to 100°C	-	408L 800L	
<b>MTH</b> Type	-40 to 150°C			

### Excellent Series



**EXCELLENT**  
series

P14 to P20

Rapid Temperature Change Type	Temperature range	Humidity range	Testing Chamber Capacity	
<b>EXT</b> Type  	-70 to 150°C	-	306L 800L	
<b>EXTH</b> Type 	-70 to 180°C		235L	
<b>EXTH20</b> Type 	-70 to 180°C		800L	

### Large Size Series

P21,P22

	Temperature range	Humidity range	Testing Chamber Capacity	
<b>MT</b> Type	-40 to 100°C	-	1,500L	
<b>MTH</b> Type	-40 to 150°C			
<b>MT</b> Type	-50 to 100°C	-	3,780L	
<b>MTH</b> Type	-50 to 150°C			
<b>LT</b> Type	-70 to 100°C			
<b>LTH</b> Type	-70 to 150°C			

### Double Side Access Series

P24

	Temperature range	Humidity range	Testing Chamber Capacity	
<b>MT</b> Type	-40 to 100°C	-	392L 784L	