

Biosafety Transport Box



BTB-L5



BTB-L6



BTB-L8



BTB-L12/BTB-L15

Technical Parameters:

Model	BTB-L5	BTB-L6	BTB-L8	BTB-L12	BTB-L15
Capacity	5L	6L	8L	12L	15L
Internal & External Materials	PP+PE				
Insulation Material	PU				
Temp. Resolution	0.1℃				
Manufacturing Process	Blow molding + injection molding, burr-free surface				
Cooling Source Material	Sodium polyacrylate				
Cooling Retention Time	Maintains an internal temperature of 2~8℃ for over 24 hours at an ambient temperature up to 43℃				
Sponge Test Tube Holder	Standard: 20 holes, compatible with 10ml test tubes Optional: 11 holes, compatible with 20ml test tubes				
Configuration	Box*1, phase-change ice box(250ml) *2, absorbent cotton*1, digital thermometer*1, sponge test tube holder*1, 95KPa biosafety transport tank*1	Box*1, phase-change ice box(400ml) *4, absorbent cotton*1, shoulder strap *1,digital thermometer*1, sponge test tube holder*1	Box*1, phase-change ice box(400ml)*4, *6, absorbent cotton*2, digital thermometer*1, sponge test tube holder*2, 95KPa biosafety transport tank*2	Box*1, phase-change ice box(400ml) *6, absorbent cotton*2, shoulder strap*1, tray*1, digital thermometer*1, sponge test tube holder*2, 95KPa biosafety transport tank*2	Box*1, phase-change ice box(400ml)*6, absorbent cotton*3, shoulder strap*1, tray*1, digital thermometer*1, sponge test tube holder*3, 95KPa biosafety transport tank*3
Internal Size(W*D*H)	200*142*165mm	240*145*180mm	295*167*168mm	325*170*225mm	363*203*244mm
External Size(W*D*H)	266*215*225mm	330*235*275mm	335*225*205mm	425*262*305mm	
Package Size(W*D*H)	380*270*300mm	380*270*300mm	460*340*340mm	460*340*340mm	460*355*360mm
Net Weight	1.4kg	2.5kg	2.2kg	4kg	4.3kg
Gross Weight	2kg	3.2kg	4.5kg		4.8kg



BTB-L20



BTB-L33



BTB-L55



BTB-L65/BTB-L85

Technical Parameters:

Model	BTB-L20	BTB-L33	BTB-L55	BTB-L65	BTB-L85
Capacity	20L	33L	55L	65L	85L
Internal & External Materials	PP+PE				
Insulation Material	PU				
Temp. Resolution	0.1℃				
Manufacturing Process	Blow molding + injection molding, burr-free surface				
Cooling Source Material	Sodium polyacrylate				
Cooling Retention Time	Maintains an internal temperature of 2~8℃ for over 24 hours at an ambient temperature up to 43℃				
Sponge Test Tube Holder	Standard: 20 holes, compatible with 10ml test tubes Optional: 11 holes, compatible with 20ml test tubes				
Configuration	Box*1, phase-change ice box(400ml)*9, shoulder strap*1, absorbent cotton*4, digital thermometer*1, tray*1, divider panel*1, sponge test tube holder*4, 95KPa biosafety transport tank*4	Box*1, phase-change ice box(400ml) *11, absorbent cotton*5, digital thermometer*1, sponge test tube holder*5, 95KPa biosafety transport tank*5	Box*1, phase-change ice box(400ml) *11, absorbent cotton*8, digital thermometer*1, sponge test tube holder*8, 95KPa biosafety transport tank*8	Box*1, phase-change ice box(400ml) *15, absorbent cotton*12, digital thermometer*1, sponge test tube holder*12, 95KPa biosafety transport tank*12	Box*1, phase-change ice box(400ml) *15, absorbent cotton*20, digital thermometer*1, sponge test tube holder*20, 95KPa biosafety transport tank*20
Internal Size(W*D*H)	380*245*230mm	480*250*290mm	590*335*320mm	540*425*315mm	580*465*320mm
External Size(W*D*H)	450*330*300mm	570*310*360mm	640*395*395mm	620*485*375mm	640*520*375mm
Package Size(W*D*H)	580*320*380mm	585*325*390mm	670*430*430mm	640*505*395mm	650*540*400mm
Net Weight	4.8kg	5.5kg	8.3kg	9.8kg	13kg
Gross Weight	5.5kg	6.5kg	9.3kg	11kg	14.3kg