



IBC Heated Insulation Jacket

Available Sizes

1000L IBC	1200mm x 1000mm x 1160mm (L x W x H)
1250L IBC	1200mm x 1000mm x 1360mm (L x W x H)
Senior PORTA-FEED	1320mm x 1168mm x 1530mm (L x W x H)

Standard Specification

Thermotex's Standard IBC Jacket Specification is recommended for standard food industry applications, where chemical resistance is not a required property of the heated insulation jacket.

Inner Fabric:	Grey Silicone Coated Glass Cloth
Outer Fabric:	Grey PVC
Insulation:	Quilted Mineral Wool (50mm thickness)
Thermostat:	Electronic Line Sensing Thermostat
Ambient Temperature Range:	-25°C to +70°C

Advanced Specification

Thermotex's Advanced Specification IBC Jacket is chemically resistant, for IBCs containing organic or inorganic chemical solutions.

Inner Fabric:	PTFE
Outer Fabric:	PTFE
Insulation:	Quilted Mineral Wool (50mm thickness)
Thermostat:	Electronic Line Sensing Thermostat
Ambient Temperature Range:	-50°C to +70°C

Options

Thermostatic Control Range:	0°C to +30°C (SRF30, 750W) 0°C to +60°C (SRM50, 1250W)
Atex Heater Tape:	ATEX heater tape is approved for hazardous area classifications (i.e. potentially explosive environments). This option includes the addition of a lighted junction box.
Voltage:	110V 230V

Other

All Thermotex IBCs are supplied with a 2m Flying Power Lead, Velcro Fastenings, a Filling Flap, and an Outlet Valve/Nozzle Access Opening.

Approvals: CE Marked

Thermotex recommends the use of a 30mA residual current device for maximum safety

