

blu'line general information

Overview of the product features



Features blu'box

- > For the transport of hot and cold food and beverages
- > Consisting of polypropylene (PP)
- > Isolation material polyurethane foam (PUR)
- > Perfect connection between PP and PUR
- > Temperature application area of -20°C up to $+100^{\circ}\text{C}$
- > Short term thermal disinfection in a dishwasher up to $+130^{\circ}\text{C}$ possible
- > Passive and active heated models available
- > Attachment parts changeable (some without tools)
- > Temperature loss: $1,5^{\circ}\text{C}$ up to 2°C per hour (depends on medium)
- > Stackable on each other
- > Stackable on all in Germany produced products
- > Dishwasher safe
- > Wash lye resistant
- > Constructed for the usage with Gastronorm cases (530x325mm)
- > Partly usable with Euronorm trays (530x370mm)
- > Production method: Vacuum deep drawn / sandwich
- > Glass fiber reinforced items included in PUR-foam (stability)
- > Flat surfaces without pore (hygienic and easy to clean)
- > Totally sealed breakthrough between inner and outer skin
- > All Materials, which are allowed to be in contact with food, are of materials, which are physiological harmless to food
- > Various upgrade possibilities (modular system)
- > Perfect isolation despite of small and light construction
- > All electrical parts are certified by the German VDE (GS, EMC, CE)

Further advantages: Heatings

- > Fast heat up time
- > Available in adjustable and self-regulating Version
- > High quality and durable heating technology
- > Easy dismantling and reinstallation (without tools)
- > Upgrade possibility
- > Max. Temp. convection hearing: $+80^{\circ}\text{C}$ - $+85^{\circ}\text{C}$
- > Adjustable temperature of the convection heating is $+20^{\circ}\text{C}$ up to $+85^{\circ}\text{C}$
- > Partly possible to use it as a passive recirculation cooling (with a cool-accu)
- > Heating rod is designed for usage with a water bath (Bain-Marie-Principle)

Further advantages: blu'therm

- > Small and light construction but perfect isolation
- > Breakthrough between inside and outside is perfectly sealed (no water entry inside of the insulation foam)
- > High quality dispensing tap
- > Bayonet fastener at the dispensing tap
- > Dispensing tap is mounted shockproof
- > Available with and without drip pan

Further advantages: blu'tray

- > Separate isolated warm and cold areas
- > For transportation inside and outside of a house

Explanation of terms

- > blu'box: Isolated food transport box
- > blu'box heatings: Convection heating (front-loader), heating rod (top-loader)
- > blu'therm: Isolated beverage transport box
- > blu'tray: Isolated food transport trays



Additional information can be found at:
www.bluline.de

Subject to change.

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