

Thermosafe Lifting Frame Operating Instructions

The Thermosafe Lifting Frame has been designed for the sole purpose of lifting a Thermosafe Induction Heater over a standard drum. This product should not be used for any other purpose.

Check for signs of wear and tear before each use. Replace any worn or damaged parts. Only use identical specification parts. DO NOT use if cable is frayed or rubber castors are damaged.

Refer to winch instructions for maintenance and cleaning of winch and cable.

This equipment is not independently earthed. If static electricity is a potential safety risk in the area of use, additional ground/earth bonding to the frame should be considered by the user.

The Lifting Frame has not been independently certified for use in potentially explosive atmospheres, but a Manufacturer's Certificate of Conformity is supplied.

Rubber tyred castors are used in this equipment. The user should always conduct a risk assessment for static electricity due to the type of flooring in the intended areas of use. Anti-static castors to BS2099 and BS2050 are available for fitting if required.



Before lifting, attach the winch hook onto the lifting bar eye. Ensure that the lifting bar is securely attached to the Thermosafe by inserting the 3 spring clips into the closest holes to the underside rim of the heater.

Slowly raise the heater by turning the winch handle. Ensure that the operator is standing behind the frame and not on any part of it. Make sure that the cable is pulling the heater vertically, and is moving freely over the rollers.



When moving the heater, keep the unit close to the ground and avoid excess swing.

Once close to the drum that requires heating, slowly raise the heater up so that it clears the top of the drum. Move the lifting frame forward so that the heater and drum are in a central position before slowly lowering the heater down.



Once fully lowered, remove the cable hook and lifting bar to enable full access to the drum during the heating process.



If a build up of dust in moving parts could be an ignition risk, ensure parts are clean before and after each use.