DL12, DL14, DB14 and DL17 system with CBD6S
User manual
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Dear User,

We are delighted that you have chosen a product from LINAK®. LINAK systems are high-tech products based on many years of experience in the manufacture and development of actuators, electric control boxes, controls and chargers.

This User Manual does not address the end-user. It is intended as a source of information for the manufacturer of the equipment or system only, and it will tell you how to install, use and maintain your LINAK electronics. It is the responsibility of the manufacturer of the end-user product to provide a User Manual where relevant safety information from this manual is passed on to the end-user.

We are sure that your LINAK product/system will give you many years of problem-free operation. Before our products leave the factory, they undergo full function and quality testing. Should you nevertheless experience problems with your LINAK product/system, you are always welcome to contact your local contact. LINAK subsidiaries and some distributors situated all over the world have authorised service centres, which are always ready to help you.

LINAK provides a limited warranty on its products. This warranty is, however, subject to correct use in accordance with the specifications, maintenance being done correctly, and any repairs being carried out at a service centre, which is authorised to repair LINAK products. Changes in installation and use of LINAK products/systems can affect their operation and durability. The products are not to be opened by unauthorised personnel. You can review the full terms of the LINAK warranty on the LINAK website www.linak.com/warranty.

The User Manual has been written based on our present technical knowledge. We are constantly working on updating the information and we therefore reserve the right to carry out technical modifications.

LINAK A/S
Valid for:

This User Manual is valid for the following products:
(See the first 3 - 5 characters on the label)

Columns: DL12, DL14, DL17

Built-in actuators: DB14

Control boxes: CBD6S 200W, CBD6S 300W

Controls: DP1U/DPF1M (if memory function is required)
DP1C/DPT/DPF1C (if memory function and display is required)
or DPA/DPB/DPH/DP1K/DP1V/DPF1K/DPG1K (if only up/down is required)
or DPF1D (if display is required),
or DPG1M/DPG1B (if reminder, Bluetooth® and memory is required)
or DPG1C (“If reminder, Bluetooth®, memory and display is required)
Important information

Important information on LINAK® products can be found under the following headings:

⚠️ Warning!
Failure to comply with these instructions may result in accidents involving serious personal injury.

⚠️ Failing to follow these instructions can result in the product being damaged or being destroyed.

Safety instructions ⚠️

General

Safe use of the system is possible only when the operating instructions are read completely and the instructions contained are strictly observed.

Failure to comply with instructions marked with the “NOTE” symbol may result in serious damage to the system or one of its components.

⚠️ It is important for everyone who is to connect, install, or use the systems to have the necessary information and access to this User Manual. Follow the instructions for mounting – there is a risk of injury if these instructions are not followed.

⚠️ The appliance is not intended for use by young children or infirm persons without supervision.

⚠️ If there is visible damage to the product, do not install it.

⚠️ Please note that during construction of applications in which the actuator is to be fitted, there must be no possibility of personal injury, for example squeezing of fingers or arms.

⚠️ Assure free space for movement of the application in both directions to avoid blockades.
Before installation, reinstallation, or troubleshooting
• Stop the DB/DL
• Pull out the mains plug.
• Relieve the DB/DL of any loads, which may be released during the work.

Before start-up:
• Make sure that the system has been installed as instructed in this User Manual.
• Make sure that the voltage of the control box is correct before connecting the system to the mains.
• System connection. The individual parts must be connected before connecting the control box to the mains. See the User Manual for LINAK actuators, if necessary.

During operation:
• If the control box makes unusual noises or smells, switch off the mains voltage immediately.
• Take care that the cables are not damaged.
• Unplug the mains cable on mobile equipment before moving it.
• The products must only be used in an environment, that corresponds to their IP protection.

Misc.
The actuator system has a sound level below 55 dB(A) in typical applications.
Updated manuals and declarations can always be found here: www.linak.com/deskline
Only for EU markets

⚠️ This appliance can be used by children aged from aged 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.

⚠️ Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

Only for Non EU markets

⚠️ Persons who do not have the necessary experience or knowledge of the product/products must not use the product/products. Besides, persons with reduced physical, sensory or mental abilities must not use the product/products, unless they are under surveillance or they have been thoroughly instructed in the use of the apparatus by a person who is responsible for the safety of these persons.

⚠️ Moreover, children must be under surveillance to ensure that they do not play with the product.

⚠️ It is the operator’s responsibility to ensure that there is free space for the application to move without risk for the operator or bystanders before operating the application.

Misuse

⚠️ Do not overload the actuators – this can cause danger of personal injury and damage to the system.

⚠️ Do not use the actuator system for lifting persons. Do not sit or stand on a table while operating – risk of personal injury.

⚠️ Do not use the system in environments other than the intended indoor use.
Repairs
In order to avoid the risk of malfunction, all repairs must only be carried out by authorised LINAK service centres or repairers, as special tools must be used and special gaskets must be fitted. Products under warranty must also be returned to authorised LINAK service centres.
Further information on the LINAK warranty can be found on the LINAK website www.linak.com/warranty.

⚠️ Warning!
If any of the DESKLINE® products are opened, there will be a risk of subsequent malfunction.

⚠️ Warning!
The DESKLINE® systems do not withstand cutting oil.

DECLARATION OF INCORPORATION OF PARTLY COMPLETED MACHINERY

LINAK A/S
Smedevænget 8
DK - 6430 Nordborg

Herewith declares that LINAK DESKLINE® products as characterized by the following models and types:

- Control Boxes: CBD6S
- Linear Actuators: DB5, DB6, DB7, DB9, DB12, DB14, DB16, LA23, LA31
- Desk Panels: DPA, DPB, DPH, DPF, DPG1K, DPG1M, DPG1B, DPG1C, DPT, DP1, DP1CS, DP1K, DP1V, DP1U
- RF Controls: HB10RF, HB20RF, RFT, RFRL
- Accessories: BA001, SLS, Kick & Click

comply with the following parts of the Machinery Directive 2006/42/EC, ANNEX I, Essential health and safety requirements relating to the design and construction of machinery:

1.5.1 Electricity supply

The relevant technical documentation is compiled in accordance with part B of Annex VII and that this documentation or part hereof will be transmitted by post or electronically to a reasoned request by the national authorities.

This partly completed machinery must not be put into service until the final machinery into which it is to be incorporated has been declared in conformity with the provisions of the Machinery Directive 2006/42/EC where appropriate.

Nordborg, 2017-12-08

LINAK A/S
John Kling, B.Sc.E.E.
Certification and Regulatory Affairs
Authorized to compile the relevant technical documentation
Misc. on the DESKLINE® system

This system is a DESKLINE system developed for desks and for indoor use in offices. Do not use it in industrial kitchens or in other environments that have to be cleaned with aggressive detergents. Do not bolt the legs to the floor so that free movement is prevented. This could cause serious damage to the legs in fault situations.

Warranty
This DESKLINE product is subject to warranty pursuant to the terms of LINAK DESKLINE Warranty Paper, available on the LINAK website www.linak.com/warranty.

Maintenance
Clean dust and dirt on the outside of the system at appropriate intervals and inspect them for damage and breaks. Inspect the connections, cables and plugs and check for correct functioning as well as fixing points.

Service of double insulated products:

Class II

A Class II or double insulated electrical appliance is one which has been designed in such a way that it does not require a safety electric earth connection (US: ground). The basic requirement is that no single failure can result in dangerous voltage becoming exposed so that it might cause an electric shock and that this is achieved without relying on an earthed metal casing. This is usually achieved at least in part by having two layers of insulating material surrounding live parts or by using reinforced insulation. There is no earthing/grounding means provided on the product, and no earthing/grounding means is to be added to the product. In Europe, a double insulated appliance must be labelled “Class II”, “double insulated” or bear the double insulation symbol (a square inside another square). Servicing a double-insulated product requires extreme care and knowledge of the system, and is to be done only by qualified service personnel. Replacement parts for a double-insulated product must be identical to the parts they replace.

👉 Cleaners and disinfectants must not be highly alkaline or acidic (pH value 6-8).
ETL-marking

Due to space limitations, the complete ETL-marking demands are not represented on the marking plates. The full ETL Recognized Component markings are shown here.

C/N 120690
Conforms to UL962
Cert. to CSA Std. C22.2 No. 68-09
ETL Recognized Component mark for Canada and United States

C/N 9901916
Conforms to UL962
Cert. to CSA Std. C22.2 No. 68-09
ETL Recognized Component mark for Canada and United States

C/N 4008003
Conforms to UL962
Cert. to CSA Std. C22.2 No. 68-09
ETL Recognized Component mark for Canada and United States

C/N 4008004
Conforms to UL962
Cert. to CSA Std. C22.2 No. 68-09
ETL Recognized Component mark for Canada and United States

C/N 4008005
Conforms to UL962
Cert. to CSA Std. C22.2 No. 68-09
ETL Recognized Component mark for Canada and United States

C/N 4008671
Conforms to UL962
Cert. to CSA Std. C22.2 No. 68-09
ETL Recognized Component mark for Canada and United States

C/N 4009507
Conforms to UL962
Cert. to CSA Std. C22.2 No. 68-09
ETL Recognized Component mark for Canada and United States
Description of the DESKLINE® system

Each DESKLINE® actuator/column is equipped with a motor and parallel/memory drive is ensured by means of software in the CBD6S (SMPS) that also takes account of an oblique load on the desk. Soft start and stop are also part of this software, which ensures a soft start and stop when adjusting the desk.

Application of the DESKLINE® system:
Irrespective of the load, the duty cycle 10% ~ 6 min./ hour or max. 2 min. at continuous use stated in the data sheets, must NOT be exceeded as this will result in a superheating of the motor and the control box. Exceeding the duty cycle will result in a dramatic reduction of the life of the system.

The DB/DL system range contains following products:
- 1 control box CBD6S 200W or CBD6S 300W (SMPS - Switch Mode Power Supply)
- DL12, DL14, DB14 or DL17 (1 - 4)
- 1 exchangeable mains cable
- Motor cables (1 - 4)
- DP1U/DPF1M (if memory function is required)
  - DP1C/DPT/DPF1C (if memory function and display is required)
  - or DPA/DPB/DPH/DP1K/DP1V/DPF1K/DPG1K (if only up/down is required)
  - or DPF1D (if display is required),
  - or DPG1M/DPG1B (if reminder, Bluetooth® and memory is required)
  - or DPG1C (“If reminder, Bluetooth®, memory and display is required)
Mounting guidelines for the DL14 system

Mounting top
The top of the column is supplied with 4 M6 threaded holes meant for mounting onto the desk frame. We advise you to fasten the desk frame by means of 4 pcs. M6 screws of a good quality (min. 8.8) and a suitable length, which must not go further than max. 14 mm into the column. The thrust moment must not exceed 10 Nm.

Screw length
Min. $B + 9\, \text{mm}$
Max. $B + 14\, \text{mm}$
As the desktop amplifies the sound, we advise you to place a vibration/shock absorbing material between the desktop and the desk frame.

LINAK recommends that the DESKLINE® DL system should be used in push applications.

(Example of how to mount a 2-parallel DESKLINE® DL system)
**Mounting foot**

The DL14 is supplied with 4 M6 threaded holes and 2 M8 screws for mounting of the foot. You can either use 2 M8 screws or 4 M6 screws dependent on your foot design. We advise you to use screws of a good quality min. 8.8 and of a suitable length, which must not go further than 16 mm into the DL14 column. The thrust moment must not exceed 10 Nm in the bottom plate thread.

The holes in the foot ought to be sufficiently larger than ø6 so that it is possible to bring the foot to a level line at assembly/mounting of the table.
Mounting guidelines for the DL12

Mounting the top
The DL12 top plate is supplied with four M6 threaded holes for mounting onto the top frame.
1. Mount column top on top frame using four M6 bolts with the following specifications:
   - Quality: Min. grade 8.8
   - Length: Min. 12 mm (plus top frame thickness); Max. 16 mm (plus top frame thickness)
2. Fasten bolts thoroughly (torque: max. 10 Nm).

Mounting the feet
The DL12 bottom plate is supplied with four M6 threaded holes.
1. Mount column bottom on desk feet using four M6 bolts with the following specifications:
   - Quality: Min. grade 8.8
   - Length: Min. 12 mm (plus desk feet thickness); Max. 16 mm (plus desk feet thickness)
2. Fasten bolts thoroughly (torque: max. 10 Nm).
   The holes in the foot must be sufficiently larger than ø6 to enable levelling of the assembled desk.

Mounting the desk
The sound from the lifting column spreads as vibrations to the tabletop which amplifies the sound. This can, however, be reduced.
1. Place vibration/shock-absorbing material between tabletop and top frame.
Mounting guidelines for the DL17 system

Mounting top
The top of the column is supplied with 4 x M6 threaded holes meant for mounting onto the desk frame. We advise you to fasten the desk frame by means of 4 x M6 screws of a good quality (min. 8.8) and a suitable length of minimum 10 mm and must not go into the column further than maximum 14 mm. The screw torque must not exceed 10 Nm.

Mounting foot
The DL17 is supplied with 4 x M6 threaded holes and 2 x M8 screws for mounting of the foot. You can use either 2 x M8 screws or 4 x M6 screws dependent on your foot design. We advise you to use screws of a good quality min. 8.8 and of a suitable length, which must not go into the DL17 column further than 16 mm. The screw torque must not exceed 10 Nm in the bottom plate thread.

The holes in the foot ought to be sufficiently larger than (1) 6 so that it is possible to bring the foot to a level line at assembly/mounting of the table.

As the desktop amplifies the sound, we advise you to place a vibration/shock absorbing material between the desktop and the desk frame.

(Example of how to mount the DESKLINE® system)
When mounting the DL17 to the tabletop and feet, we recommend orienting the column, so the cable is pointing in direction of the centre of the desk.
Mounting guidelines for the DB14

For detailed information on how to mount the DB14, please contact DESKLINE Technical Support at LINAK A/S.

Please note: The screws and rubber washers for mounting the DB14 in profiles must be ordered separately, please contact DESKLINE Technical Support at LINAK A/S.

Example of an assembled DESKLINE® system

Mounting the top
The top of the motor is supplied with holes for the self-tapping special screws. On the top of the motor there is the special rubber suspension, which should always be used when the DB14 is mounted in a column. The rubber suspension is grey; a grey rubber suspension means no PIEZO. The top flange onto which the motor is mounted must be 4 mm thick ±0.1 mm, and the two mounting holes should be Ø12 mm with a centre distance of 36 mm. The torque is 2 Nm ±0.1 Nm.
Mounting the middle tube

The DB14 gives the possibility of synchronous drive of the middle profile. To make sure that the profiles are in the right place, you have to ensure that both the hollow and the solid spindle are driven into end position. For detailed information on how to mount the middle tube of your column, please contact DESKLINE Technical Support at LINAK A/S.

Mounting the bottom

At the bottom of the DB14 the inner spindle should be mounted by means of a 22 teeth spline profile and an M5 screw in the bottom of the spindle. Max. torque: 2.3 Nm.

The bottom plate should have a groove for the locking ring.

![Bottom plate with groove and spline](image)

A cut-out in the inner profile is required for cable relief.

Note:

- From the factory, the DB14 is delivered with the hollow spindle driven into end position. Please observe that the solid spindle may roll out during transportation/handling, but it must be rolled back to end position before mounting in the profile.

- As the desktop amplifies the sound, we advise you to place a vibration/shock absorbing material between the desktop and the desk frame.

- Do not drive the DB14 to the outer end position before mounting. This will damage the DB.
Mounting guidelines for the CBD6S (SMPS)

The control box is to be fastened with 2 screws with a head diameter between ø 8 and ø 10 mm. With regard to the tension surface ø 10 mm is preferable due to a lower surface tension. See drawing appendix for placing of mounting holes and the space the CBD takes up.

The CBD must not be packed in heat insulating material, but must be placed so that it can emit waste heat into the surroundings. There are no ventilation holes to consider, the CBD emits heat through the surface. The plug must be visible when the CBD is mounted so that the supply to the CBD can be disconnected at replacement, if any. The mounting screws on the control box must be fastened with a max. torque of 1 Nm. The mounting surface to which the control box is attached should have a surface evenness of better than ±0.5 mm.

Bottom with cable grooves
The bottom of the CBD6S (SMPS) is equipped with two cable grooves improving the cable management when mounting. The grooves can be used to bypass the CBD for both motor cables and the mains cable (EU version only) from one side to the other, giving a cleaner design.

Remember to lead the cables through the grooves before mounting the control box.

For mounting and operation of the desk panel, please see the separate user manual for desk panels.
Electric connection of the DB/DL system

The DB/DL system is to be connected as shown on figure 7. The DB/DL is to be connected to the sockets on the control box by means of the motor cables, which have a 6-pin plug in each end.

Finally, the mains cable is to be mounted and power switched on. Please note that the control box must only be connected to the voltage stated on the label.
Initialisation of the DESKLINE® parallel system

The DESKLINE system is initialised by pressing the down button once or twice and holding it down until the DB/DL runs into end stop. It will then automatically run approx. 3 mm out again and hereafter slowly run in again. Only release the down button when the movement has stopped completely.

⚠️ If the button is released before the sequence is completed, the initialisation is interrupted and must be started again from the beginning.

The first two times the system runs into the outward end-stop, it will automatically run approx. 3 mm back in inward direction.

The CBD6S (SMPS) can control the DB/DL in 2-parallel, 3-parallel, 4-parallel or even multi-parallel.
**PIEZO™ description (optional)**

For optimised safety against squeezing and blocking on a desk, LINAK has developed the DESKLIFT columns with an integrated sensor, called PIEZO. The option minimises the risk of damage to a desk caused by squeezing or blocking of obstacles in up and down direction. Examples could be driving down into an office chair or into a container or up into a windowsill. To a certain extent, the system also increases the personal safety, but it does not comply with legislation describing personal safety.

PIEZO allows the DBs or columns to have the standard built-in dimension and the standard stroke length. There are no visible changes to the column.

Examples where PIEZO avoids squeezing situations.
Accessories

Ordering accessories
Order from your nearest LINAK® contact, distributor or subsidiary.

Accessories
Please contact your nearest LINAK contract, distributor or subsidiary.

⚠️ Warning!
By unauthorised opening of the system there is a risk that it may malfunction at a later date.

Spare parts
Please contact your nearest LINAK contact for information on spare parts.
Disposal of LINAK product

As LINAK customers often ask us how our products can be disposed or scrapped we have prepared this guide that enables a classification to different waste fractions for recycling or combustion.

Guide

We recommend that our products be disassembled as much as possible and divided into different waste groups for recycling or combustion.

For example, waste can be sorted into metals, plastics, cable scrap, combustible materials and recoverable resources.

Some of these main groups can be further divided into subgroups; e.g. metal can be divided into steel/aluminium/copper and plastic can be divided into ABS/PA/PE/PP.

As an example, the table below breaks down the different components in LINAK products to various recycling groups:

<table>
<thead>
<tr>
<th>Product</th>
<th>Components</th>
<th>Recycling group</th>
</tr>
</thead>
<tbody>
<tr>
<td>Column/ Actuator</td>
<td>Spindle and motor&lt;br&gt;Plastic housing&lt;br&gt;Cable&lt;br&gt;PC boards</td>
<td>Metal scrap&lt;br&gt;Plastic recycling or combustion&lt;br&gt;Cable scrap or combustion&lt;br&gt;Electronic scrap</td>
</tr>
<tr>
<td>Control Box</td>
<td>PC boards&lt;br&gt;Plastic housing&lt;br&gt;Cable&lt;br&gt;Transformer</td>
<td>Electronic scrap&lt;br&gt;Plastic recycling or combustion&lt;br&gt;Cable scrap or combustion&lt;br&gt;Metal scrap</td>
</tr>
<tr>
<td>Handset/Control</td>
<td>Plastic housing&lt;br&gt;Cable&lt;br&gt;PC boards</td>
<td>Plastic recycling or combustion&lt;br&gt;Cable scrap or combustion&lt;br&gt;Electronics scrap</td>
</tr>
</tbody>
</table>

By now, almost all our casted plastic parts are supplied with an interior code for plastic types and fibre contents, if any.

Main groups of disposal

<table>
<thead>
<tr>
<th>Product main groups</th>
<th>Metal scrap</th>
<th>Cable scrap</th>
<th>Electronics scrap</th>
<th>Plastic recycling or combustion</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL12</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>DL12XL</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>DL14</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>DB14</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>DL17</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>CBD6S (SMPS)</td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>DPXX</td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
</tr>
</tbody>
</table>

Disposal of batteries

Details regarding safe disposal of used and leaking batteries:

Batteries should be disposed in accordance with appropriate federal, state and local regulations. LINAK recommends that used or leaking batteries are disposed through local recycling system. Please do not throw used or leaking batteries in normal household waste or in nature. This will cause damage to the environment.

How to deal with leaking batteries

Leaking batteries should be disposed as described above.

If leaking batteries are discovered in the products, the batteries must be moved immediately to minimise damage to the product. If leaking batteries are left in the product it might become defect.

It is recommended to use plastic gloves when handling of leaking batteries. The contents of a leaking batteries can cause chemical burns and respiratory irritation.

If exposed to the contents of a leaking battery, please wash with soap and water. If irritation persists, please seek medical attention. In case of eye contact, please flush eyes thoroughly with water for 15 minutes and seek medical attention.
Labels

Label for DL12

Label for DL17

Label for DB14

Label for DL14

Label for CBD6S 200W (SMPS)

Label for CBD6S 300W (SMPS)

up to 4 channels
DL12 with motor housing
DL17 without bracket
CBD6S 200W (SMPS)

Nominal length 508 ± 3mm
Minimum length retracted at max. load 503

Hexagonal (M6 nut)
DECLARATION OF CONFORMITY
LINAK A/S
Smedevænget 8
DK - 6430 Nordborg

hereby declares that LINAK Actuator System composed of:

Control Box(s)  CBD6SP00020A-009
CBD6S*'000*'0A-709
(The ‘*’ in the product description can either be a character or a number, thereby defining the variation of the product)

And
Linear Actuator(s)  DB4, DB5, DB6, DB7, DB9, DB12, DB14, DB16, LA23, LA31 series and / or
Lifting Column(s)  DL1A, DL2, DL4, DL5, DL6, DL7, DL8, DL9, DL10, DL11, DL12, DL12W, DL14,
                   DL15, DL16, DL17, DL19, BASE1 series

And
Desk Panel(s)  DP*(C,K,L,U,V), WDPL1
(The ‘*’ in the product description can either be 1, 2, 3, A, B, H, T; thereby defining the variation of the product)

complies with EMC Directive: 2014/30/EU according to following standards:

complies with Low Voltage Directive 2014/35/EU according to the standard:

complies with RoHS2 Directive 2011/65/EU according to the standard:
EN 50581:2012

Additional information:
The system does also comply with the standard: EN 13849-1:2015 SRP/CS Cat. B, PL = b and SRESW PL = b
Note 1: Exempted CBD6S with SW03003007 printed on the label.

Nordborg, 2019-06-07

LINAK A/S
John Kling, B.Sc.E.E.
Certification and Regulatory Affairs
Authorized to compile the relevant technical documentation

Original Declaration
LINAK APPLICATION POLICY

The purpose of the application policy is to define areas of responsibilities in relation to applying a LINAK product defined as hardware, software, technical advice, etc. related to an existing or a new customer application.

LINAK products, as defined above, are applicable for a wide range of applications within the Medical, Furniture, Desk and Industry areas. Yet, LINAK cannot know all the conditions under which LINAK products will be installed, used, and operated, as each individual application is unique.

The suitability and functionality of the LINAK product and its performance under varying conditions (application, vibration, load, humidity, temperature, frequency, etc.) can only be verified by testing, and shall ultimately be the responsibility of the LINAK customer using any LINAK product.

LINAK shall be responsible solely that LINAK products comply with the specifications set out by LINAK and it shall be the responsibility of the LINAK customer to ensure that the specific LINAK product can be used for the application in question.