

12/2004; 4th Edition

Patient's Bedside Cabinets

ELEGANZA CLASSIC, ELEGANZA MANO

Operation manual and technical description

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Dear Customers,

We would like to thank you for your decision to buy a LINET product. We believe that you will be satisfied with its performance during the whole period of use. Thanks to a very careful selection of materials, state-of-the-art manufacturing technique and accurate work of our employees, our beds attain parameters guaranteeing high quality, reliability and sustained utility value.

Introduction

The side table is assigned for patients in standard and specialised hospital units and even for patients confined to bed in social care institutions and senior or home care. Patient's side tables are assigned for use in conjunction with many different types of adjustable beds.
The producer operates in conformity with certified quality management system according to standards EN ISO 9001:2000 and EN ISO 13485:2000. The product is made in conformity with the directive MDD 93/46/EEC, setting technical conditions for medical equipment.

Before you start handling this side table, it is necessary to make yourselves familiar with these instructions. Any operation and table servicing has to be carried out in accordance with the instructions! Any other operation being in contradiction to the user manual, or the purpose of the side table, is carried out at user's own risk and the producer shall not be liable for any contingent damage occurred.
This is why it is important to have the manual available to the user throughout the whole service life of the bed!

The side table ELEGANZA MANO is designed for independent operation by patient. Therefore it is important to train patient in all side table functions. The selection of patients allowed to use the side table independently results from psychical and physical condition of patient, which can be determined by attending physician only!
The side table is not designed for patient with lower logical consideration and psychical disorder. The table should be operated by patients with retained motility and with sensitivity at least in one arm.
The use of table by unfit patient can lead to further injury to patient (burning by hot meal or drink) or to a damage of the table or other equipment (bed, furniture, devices).

NOTE:

- Basic training for bed operators shall be carried out by the producer, dealer or an appointed trained person. The training should be noted in protocol.

Delivery and packing

The table standard packing is in protective PE foil and cardboard. For surcharge the table can be packed in special seaworthy or air transport packing.

The delivery should be checked immediately at the delivery time. Any findings in quality or quantity should be recorded in protocol. The findings should be immediately reported in writing to the forwarder, supplier and producer.

Any movement with tables during transport should be done carefully with brakes off. The castors are designed for use indoor on smooth flat floors (ceramic tiles, lino, floating floors etc.). The ride on rough, uneven and dirty surface can lead to castor damage.

Transport

During transport the individual packing should be fixed separately to avoid any damage.

Safety instruction

The table can be used on solid flat floors only.

The eating board and drawers should not be overloaded over limit.

The resting on tipped out eating board is dangerous; to use it as support for rising can lead to patient's accident or table damage or break of subjects located on.

The manipulation with eating board and drawers should be done with care to eliminate patient or operator's finger pinching.

The table should not be used if any fault is found as the harm can be caused to a person on bed or to the staff and the table or other equipment can be damaged.

The staff is obliged to train patient in table usage.

Prior any manipulation the user should check functionality and orderly condition of the table.

The table operation can be entrusted to such patients only, whose psychical and physical conditions guarantee trouble free operation.

For repairs only the original parts should be used; the producer cannot be responsible for any damage resulting from replacement by unoriginal or inappropriate parts.

For cleaning and servicing follow the manual; usage of washing machines for table cleaning can lead to its damage.

Usage

The table can be used in environment with: temperature range from + 10°C to + 40°C
relative humidity range from 30% to 75%
atmospheric pressure range from 700 hPa to 1060 hPa

The producer cannot be responsible for any damage due to use out of condition range set above!

Technical parameters

BEDSIDE CABINET	**CLASSIC**	**MANO**
Outer dimensions (body dimensions without eating board)	500 x 515 mm	510 x 485 mm
Table height (upper desk)	885 mm	885 mm
Eating board dimensions (the surface between edges)	590 x 337 mm	590 x 337 mm
Upper desk dimensions (usable surface between edges)	465 x 415 mm	410 x 380
Eating board height adjustment	cca 730 – 1060 mm	cca 730 – 1100 mm
Eating board maximum loading (at the end)	5 kg	5 kg
Eating board maximum loading (in the middle)	9 kg	9 kg
Upper desk maximum loading	5 kg	5 kg
Lower drawer maximum loading	-	10 kg
Castor diameter	75 mm	75 mm
Inner diameter of the Universal holders for accessories	16 mm	16 mm
Weight	35 kg	35 kg

Versions specification

The following chart shows basic versions of the table with their model numbers:

	CLASSIC	CLASSIC	MANO	MANO
Description	Without eating board	With eating board	With eating board, upper shelf without lock	With eating board, upper shelf with lock
Model number	121E22E7B**X**060	123E2EE7B**X**E60	12G001121200**X**	12G001141200**X**
Description			Without eating board, upper shelf without lock	Without eating board, upper shelf with lock
Model number			12G001021200**X**	12G001041200**X**

The above stated table models can be delivered in different shades of upper and eating boards. This fact is set in model number by variable figure X, which may have following values:

X = 3; shade HPL = U1716 (light blue)

X = 4; shade HPL = U1898 (light green)

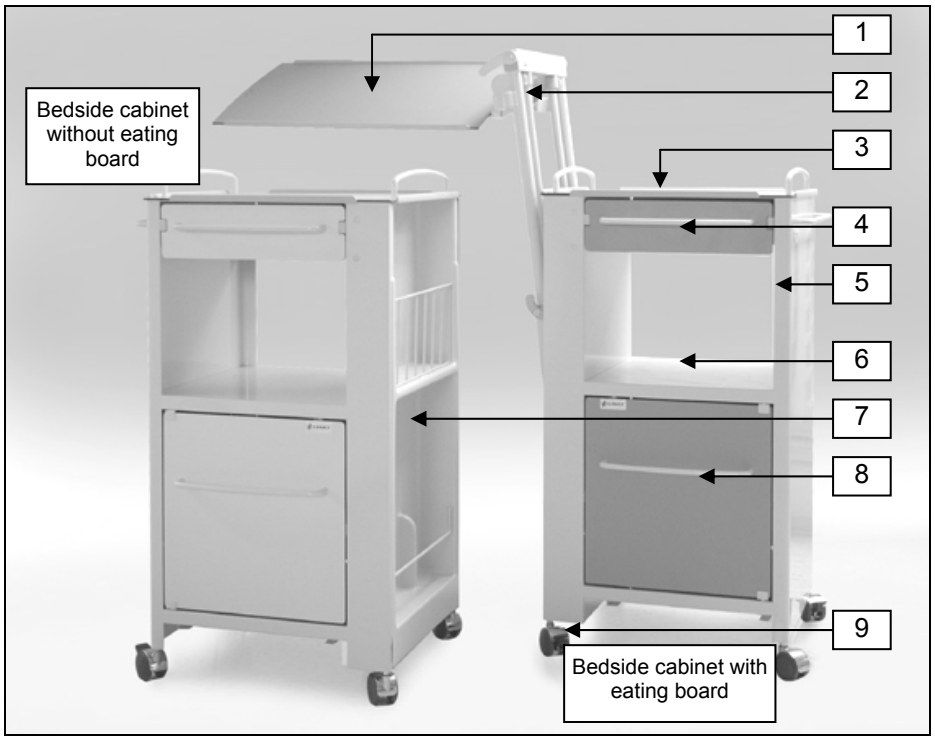
X = 5; shade HPL = U1574 (light yellow)

X = 6; shade HPL = U1011 (snow white)

X = W; shade HPL = R5313 (beech 01)

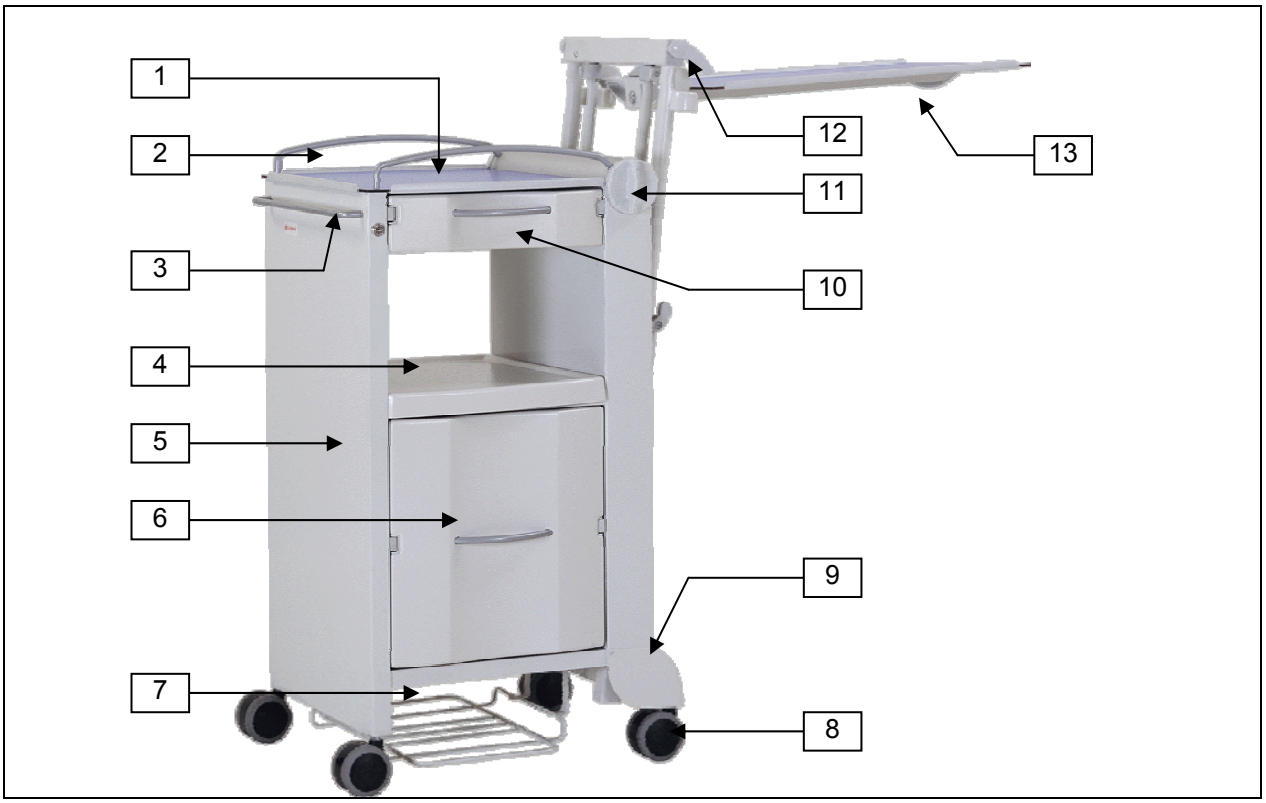
X = G (CLASSIC) or 7 (MANO); shade HPL = U1595 (vanilla)

Description of the ELEGANZA CLASSIC



1. Eating board of high pressure laminate
2. Eating board adjustment mechanism
3. Upper desk of high pressure laminate with metallic handles
4. Upper smaller drawer
5. Metal body
6. Open stowage compartment (niche)
7. Plastic side plate as the universal holder
8. Locker with HPL doors and metallic handle
9. Double castor 75 mm individually braked

Description of the ELEGANZA MANO

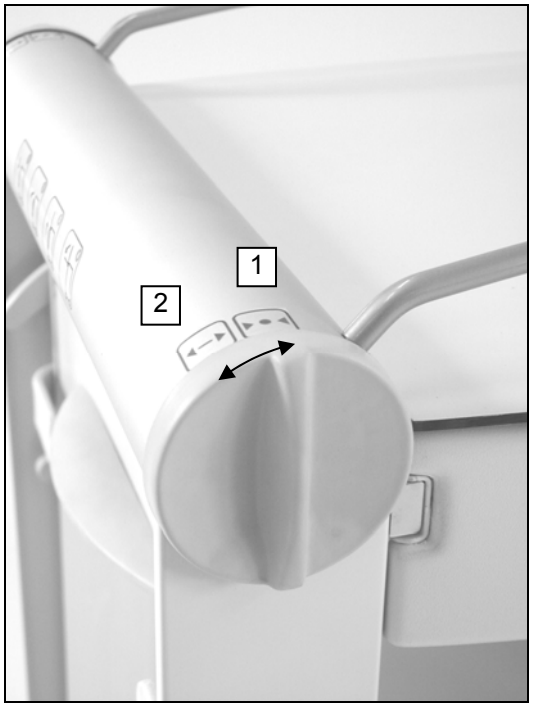


1. Upper desk of high pressure laminate
2. Metal handle for keeping in ride
3. Towel holder with Universal holders for accessories
4. Open space (niche)
5. Metal body
6. Large lower drawer with plastic head
7. Bed pan or mufflers holder
8. Double castor 75 mm with central brake
9. Castor plastic cover
10. Upper smaller drawer
11. Central brake handle
12. Upper desk height adjustment
13. Eating board with height adjustment and tilting

Table control

Castors central braking (ELEGANZA MANO bedside cabinet only)

The brakes of one pair of castors at the eating board desk side of table can be activated by plastic handles, located in corners of upper desk. The other pair on the other side remains released. The control handle location makes it possible to brake it even for patient laying on bed without nurse assistance. After brakes activation other manipulation can be easily done as movement with drawers or eating board, which might be difficult with released brakes.



Turning the handle to position 1 the table brakes are activated.

Turning handle into position 2 the brakes are released.

Both handle positions are marked by red and green label:

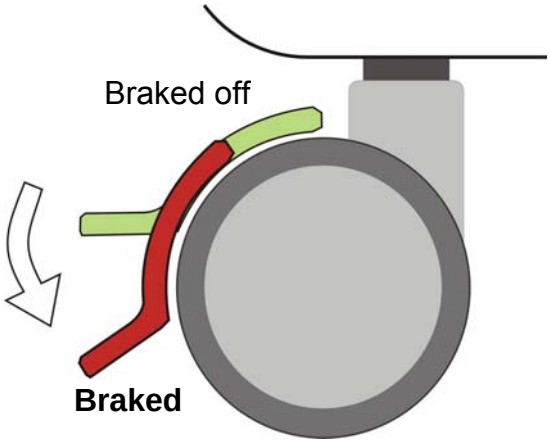


1 = brakes on



2 = brakes off

Individual braking of castors (ELEGANZA CLASSIC bedside cabinet only)



Bedside cabinet ELEGANZA CLASSIC is equipped with 4 castors, of whom 2 or 4 are individually braked (acc. to model number). The way of braking or braking off is shown on the picture.

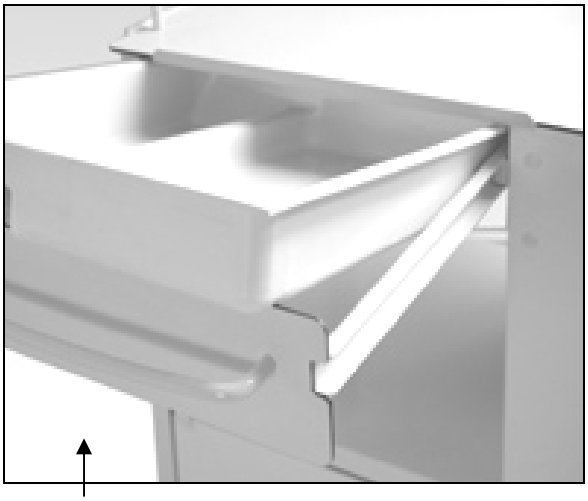
Drawers and locker

The side table ELEGANZA MANO is fitted with two drawers allowing manipulation from both sides and having plastic inlets. The upper drawer is designed for petit things of daily use (glasses, mobile phone, ID card etc) and its maximum load is 5 kg. Upper drawer can be completed with lock.
The lower drawer can be loaded up to 10 kg and is designated for depositing dress or other things of bigger volume. This drawer is fitted with 3 PET 1,5 litres bottles holder.
The bedside cabinet ELEGANZA CLASSIC is equipped unlike the MANO with small upper drawer and with locker that are designed for both-sided use. The drawer´s maximum loading capacity is 5 kg and the locker can be furnished with the locks in the doors optionally.

During manipulation it is important to hold the handle of drawer to avoid hand or finger pitching.

For any manipulation with drawers it is important to brake table castors.





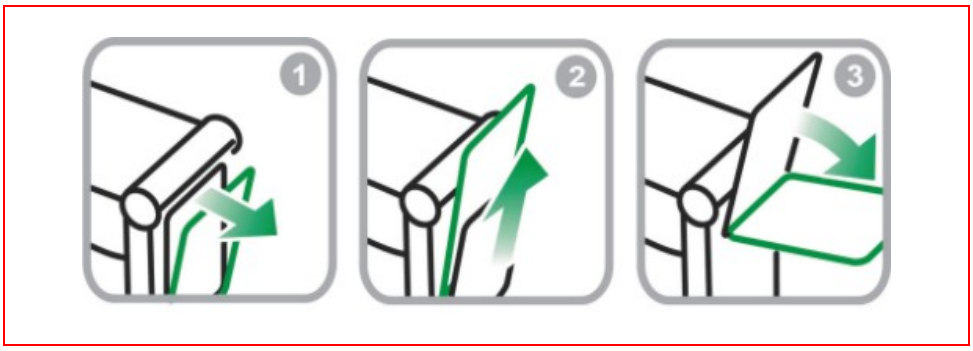
Drawer of the ELEGANZA CLASSIC with the removable plastic inlet

Small upper drawer and bigger downer drawer of ELEGANZA MANO bedside cabinet

The eating board control

The eating board can be pulled out and then adjusted in height and tilted. If the desk is not used, it should be rather located in basic position, i.e. closed inside a body of the side table; in such position it does not restrain activities around. The way of operation is the same for ELEGANZA CLASSIC and MANO bedside cabinets, too.

Eating board pulling out

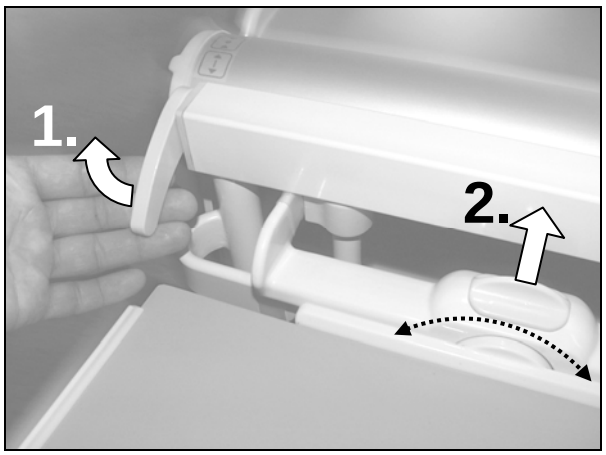


1. Pulling the handle in arrow direction (fig.1) tilt the desk out of a table body.
2. Pulling the handle up you shall reach position designated for desk swinging down (fig.2).
3. Swing the desk down to horizontal position. (fig. 3)



To set the desk to an original position (desk is integrated in a side table body), use the same procedure in reverse order. For reverse sliding of mechanism and desk to the table it is necessary to release the lock lever in a direction of arrow 1 in the picture.

The desk height adjustment and tilting



After pulling the desk out of the table body and setting it to the horizontal position it can be also adjusted in height. After taking up the lever of the lock in arrow 1 direction the desk is released and it can be set to required position pulling it up.
After setting required position the desk can be tilted to required angle. The lock should be released in arrow 2 direction. The desultory arrow shows desk tilting.

For any manipulation with desk the castors should be braked!

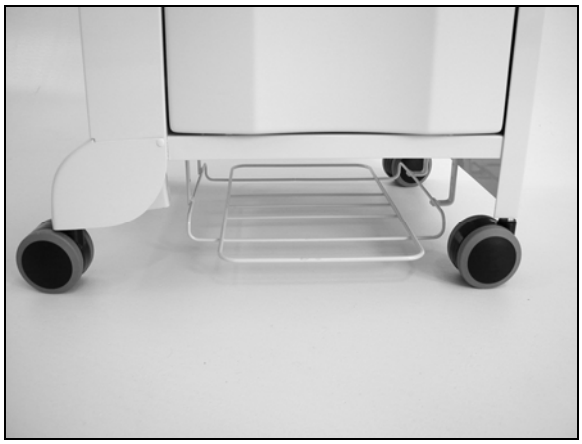
Moving the table

Prior to table moving the castors should be released according to the way described in the article braking. Moving the table hold the metal handles at the upper desk. For movement is better to set eating board into the basic position inside the table body.

Universal holder for accessories, bedpan holder

The Universal holder for accessories, combined with towel holder, forms integral part of the both types of bedside cabinets. Two plastic holders are suitable for accessories with 16 mm diameter attachment.
The bedpan holder that is standard part only for ELEGANZA MANO can be used also for mufflers.





Accessory – Telephone holder

Swivel arm with support board for telephone device is suitable for various types of telephones. It is attached to the Universal holders for accessories.
This accessory has to be ordered separately, it is not part of standard bedside cabinet.



Cleaning and disinfections

The whole side table can be cleaned and disinfected by usual detergent and disinfectants in concentration set for medical care (0,5% PERSTERIL, 1% CHLORAMIN etc). Other available detergents can be recommended:

Detergent	Producer
TERRALIN ® / MIKROZID ® / THERMOSEPT ®	Schülke &Mayr GmbH
NEODISHER ® DEKONTA	Chemische fabrik Dr.Weigert
COOTRADE ® RW	Cootrade GmbH

Cleaning and disinfections should be done with cloth wet by detergent solution.

- Avoid use of highly acid or alkaline substances (the pH value should not exceed limits 6 to 8)
- Do not use abrasive cleaning detergents as cleaning sand or steel wool.
- Avoid use of corrosive or caustic substances
- Do not use detergents forming lime
- Do not use chemicals changing structure and adhesion of plastics (solvents as acetone, toluene, gasoline)

Use of improper detergent or disinfectant or producer's instructions breach or improper dosage or combination can lead to a damage the produce cannot be responsible for.

The side tables are not designed for washers!

Faults and troubleshooting

Fault	Probable cause	Troubleshooting
1. The upper drawer cannot be fully pushed in	1. The drawer was locked extended	1. Unlock the drawer
2. Upper or lower drawer cannot be moved in or out	2. The drawer is blocked by some object	2. Remove the object
3. Castor central braking does not operate	3. Mechanic mechanism fault	3. Call service

4. Central braking operates too stiff	4. The mechanism is improperly set	4. Service necessary – setting up
5. Height adjustment or tilting does not operate	5. Mechanic fault of over-bed table mechanism	5. Service necessary
6. The mechanism of over-bed table doesn´t hold in upper position	6. The mechanism of over-bed table is improperly set	6. Service necessary – setting up

Storage

For trouble free storage is recommended to pack or cover the bedside cabinet to eliminate surface and plastic parts scratching.

The same conditions as set for working environment should be respected for storage.

Maintenance

Due to daily use, cleaning and disinfections some parts are mechanically and chemically strained and therefore at least once in three months it is necessary to check and treat with silicon oil following table parts:

- Eating board mechanism with friction of individual parts (pin for tilting, vertical tubes of lifting)
- Castors bearing
- Conducting laths of drawers

The user is obliged always after 12 months period to arrange preventive check of the side table done by producer's service or by authorised service having written authorisation issued by the producer. Such check should be confirmed by respective service technician in the list of service works.

In case of finding of irremovable fault or defect the table should not be used anymore. In such case contact producer (or seller).

Environmental protection

The company LINET, spol. s r.o. is aware of the necessity to protect the environment for future generations and therefore devotes great attention to the development, innovation – planning, production and use of such technology and materials that are environmentally friendly.

This product is constructed from materials that are environmentally friendly! The product does not contain dangerous substances based on cadmium, mercury, asbestos, PCB or CFC! The operational noise-level of the product meets the requirements for the protection of public health against undesirable noise and vibration in protected indoor building premises. Wooden parts used in the product are not made from exotic wood such as mahogany, jacaranda, ebony, teak, grenadil or santo, and do not come from the Amazonian rainforests or other virgin forests.

All waste packaging left over from when the product is made operational is marked in accordance with the legal regulations on packaging. Sort the waste packaging, which is left over once the product is made operational by following the graphic symbols and deliver it to a person authorised to further utilise it.

The product contains recyclable steel, plastic and electronic components – to optimise recycling once the operation of the product ends, separate the individual parts so that the raw materials from which the product is made can be put to further use (see CHART).





The product may contain lead accumulators (AKB) marked with this graphic symbol:
Once the service life of these accumulators ends, deliver them to a person authorised for recollection (you will not have to pay a recollection charge!).

The product is not designed for removal as part of communal waste!



Information for the users of electric and electronic equipment (see CHART):



This symbol on the product or accompanying documentation means that the electric or electronic components used (waste from electric and electronic equipment = OEEZ/WEEE) may not be disposed of (destroyed) together with communal waste. In order to correctly eliminate the entire product, deliver OEEZ/WEEE to the workplaces of firms specialised in this task, where they will be accepted free of charge.

By removing this product appropriately you will help preserve valuable natural resources and help prevent potential negative effects on the environment and human health, which could result from the incorrect destruction of waste. You can request further details from authorised environmental protection authorities, or the closest collection point for separated waste collection.

Fines may be imposed under national regulations if an incorrect procedure for waste removal is used.

Information for users about the removal of electric and electronic equipment in other countries outside the European Union:

The symbol shown above is valid only in the countries of the European Union. You can apply to your authorities or the equipment seller for detailed information about the correct way of removing separated OEEZ/WEEE (electric and electronic equipment) and lead accumulators.

Protect your health and the environment. Thank you.

Warranty and service

The side table is covered by **24 months warranty** starting from the delivery date, if there is no other stipulation in purchase agreement!
Warranty and after warranty service is granted by producer or authorised services on a base of written authorisation for such activity. The authorisation is issued by the producer.

EC CONFORMITY DECLARATION

Date of issue: 30. 5. 2002

Conformity declaration issued by:	
Commercial name	**Linet spol. s r. o.**
Registered address	Želevčice 5, 274 01 Slaný
Reg. No.	00507814
Telephone	+420 312 576 111
Fax	+420 312 522 668
As the producer of the product - name (brand):	**ELEGANZA Mano** **ELEGANZA Classic**
Variants of the product:	12GXXXXXXXXXX, 121EXXXXXXXXX, 123EXXXXXXXXX (the variants are specified in the technical documentation of the product)
Description and function designation:	Patient bedside cabinets
CIssification of the product as the medical device:	**Class I** nonsterile, without measuring function

A) Declaration

I declare that the said product is safe under the conditions of common use in compliance with the instructions and that measures have been taken to ensure the conformity of all the products brought to market with basic requirements of directives related thereto, stated in paragraph B.

B) Fulfilled technical requirements

This product's characteristics comply with the technical parameters related to it and stated in MDD 93/42/EEC which stipulates the technical parameters for healthcare products.

C) Means of assessing conformity

Conformity was assessed by the procedure stated MDD 93/42/EEC, Annex VII.

Ing. Zbyněk Frolík
managing director

Contacts

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