

England Scotland Wales

VIBRADORM United Kingdom
Arbor Trading Ltd.
7-11 Haltwhistle Road
South Woodham Ferrers
Essex CM3 5ZA

Tel.: +44 1245 / 32 62 10
Fax: +44 1245 / 32 62 11
E-Mail: arbor@vibradorm.co.uk

Belgium Netherlands

VIBRADORM Belgium & Netherlands
Rob Overkamp
Sales Engineer

Mobil: +31 622 860 228
E-Mail: r.overkamp@vibradorm.com

France Luxembourg

VIBRADORM France
Bernard Meisse
Représentant des ventes

Tel.: +352 621 38 35 40
E-Mail: b.meisse@vibradorm.com

Italy

VIBRADORM Italia
SCAAT S.r.l.
Via Roma, 324
35030 Cervarese Santa Croce (PD)

Tel.: +39 049 862 9115
Fax: +39 049 862 9114
E-Mail: s.tono@vibradorm.com

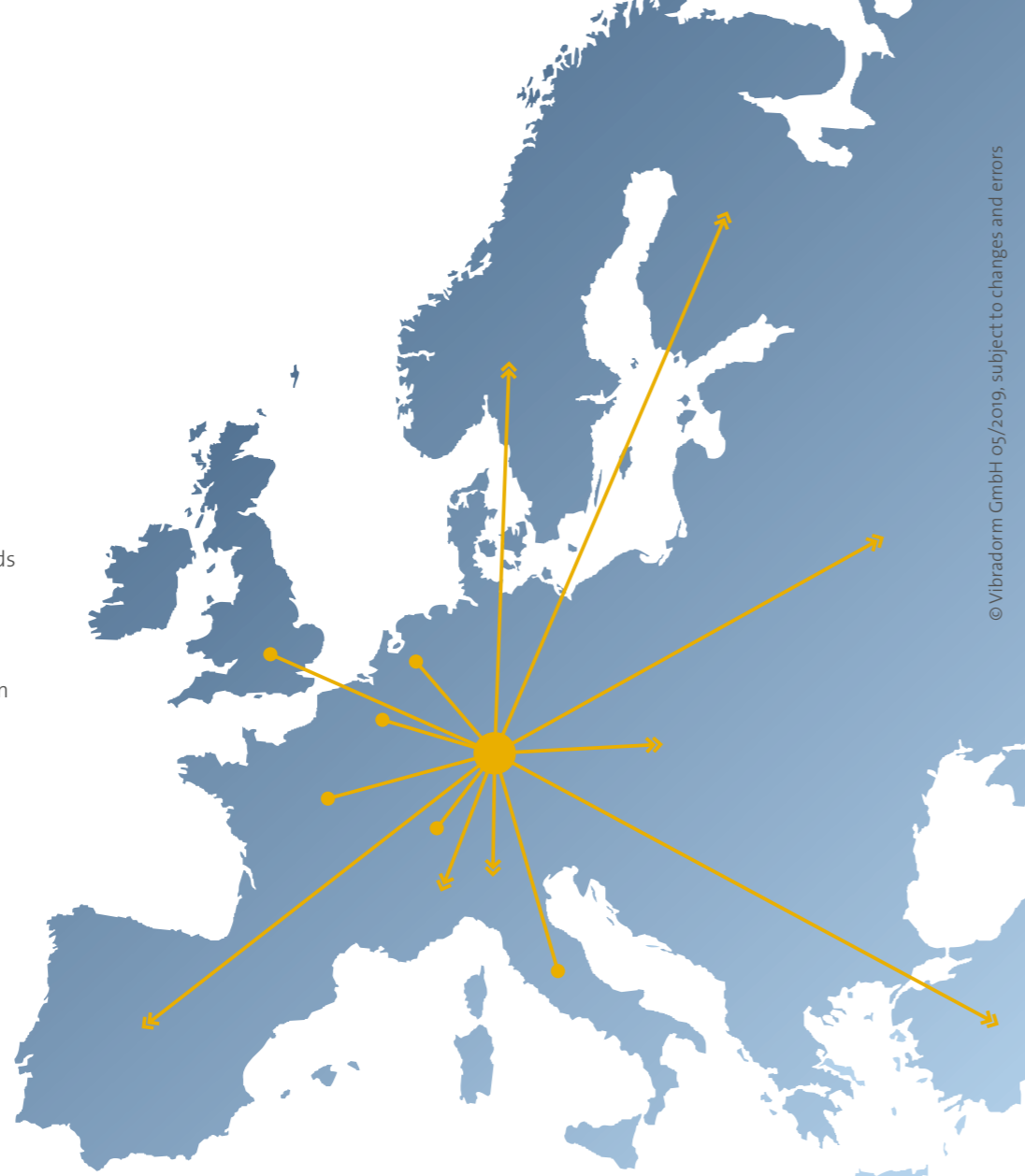
Germany

(Headquarter & production)

Spain Portugal
Austria Switzerland
Denmark Norway
Sweden Finland
Czech Republic Slovakia
Russia Poland Hungary
Estonia Latvia, Lithuania
Turkey

VIBRADORM GmbH
Relystrasse 38
64720 Michelstadt
Germany

Phone.: +49 6061 94 44 0
Fax: +49 6061 94 44 10
E-Mail: sales@vibradorm.de



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Innovative technology for a better life

Double drive

high flexibility



V-MAT-Basic

VIBRADORM double drive V-MAT-Basic

General description:

The V-Mat Basic is a powerful double drive which was specially designed for use on adjustable slatted bed bases and motorized boxspring beds. The long proven technology, high class components and tight quality control guarantees maximum product reliability. Due to the large range of system upgrades and the continuous design concept of each handset series, this double drive could be used for beds of the entry price level as well as for high luxury beds.

Standard features:

- Tested quality
- Low noise
- Maintenance-free
- Technology proven over many years
- Easy to fix on any slatted bed base, spring base or on the bottom side of box spring beds
- Universal design => could replace nearly all kinds of double drives
- Internal switching power supply
- Standby power consumption < 0,5W
- Pushing force max. 4.500N
- High quality cable handset
- Black colour
- Low cost

Options:

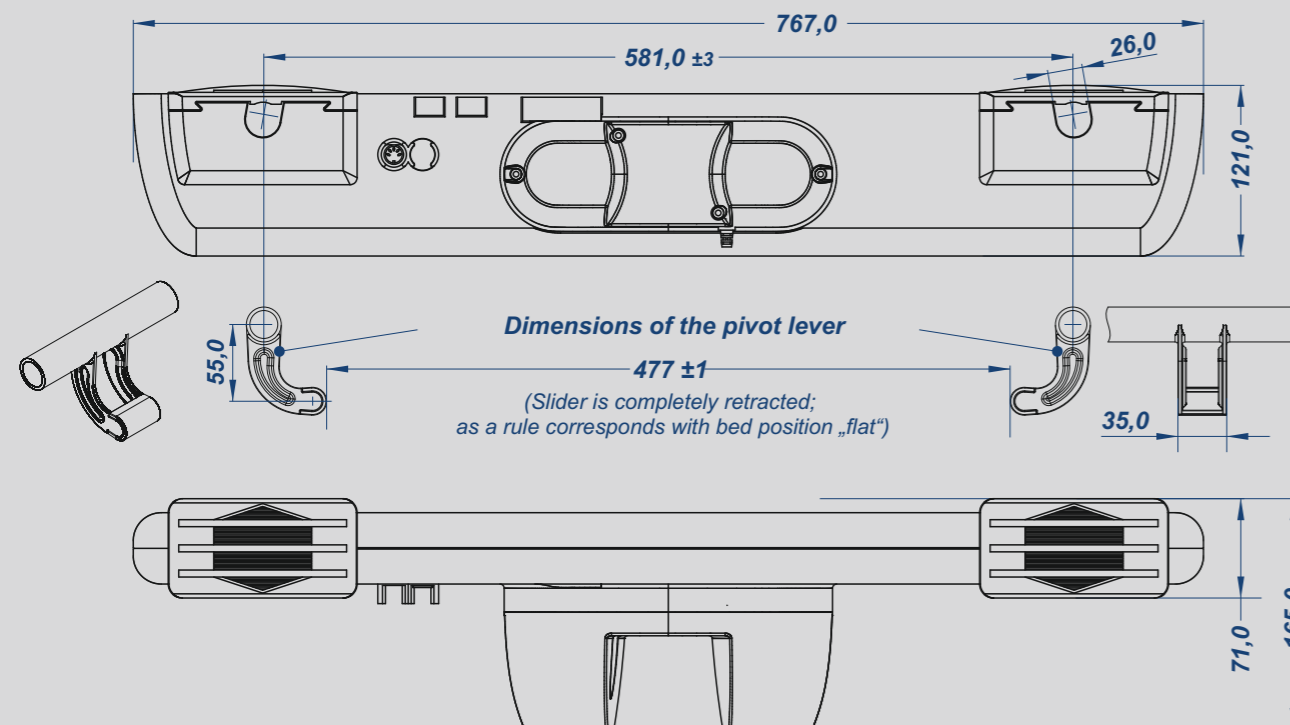
- External switching power supply with 2-pin plug
- External switching power supply with 3-pin plug
- Battery lowering independent from mains
- Pushing force max. 6.000N

System options:

- Cabled handsets with high class design
- Bi-directional Bluetooth®-RF control
- Several handset series suitable for different price levels, each with a continuous design concept
- Operation by App (IOS® or Android™)*
- Extension for optional single drive 1 (e.g. neck)
- Extension for optional single drive 2 (e.g. foot)
- Memory function with 3 positions
- Parallel function to operate double beds
- Programmable sequence control
- Intelligent overload protection
- Integration of optional sensors
- Massage unit to fix on slatted bed bases
- Massage unit to build into the mattress
- Foot heating pad to build into the mattress
- Night light bar with dimming function
- Light therapy unit
- Pump for air pillows and air mattresses
- RF-Power Cut (remote controlled mains isolator)

* iOS® is a registered trademark of Cisco, Inc. (Apple, Inc.) | Android™ is a registered trademark of Google, Inc.

Dimensions:



System upgrades:

DB-Basic handset series



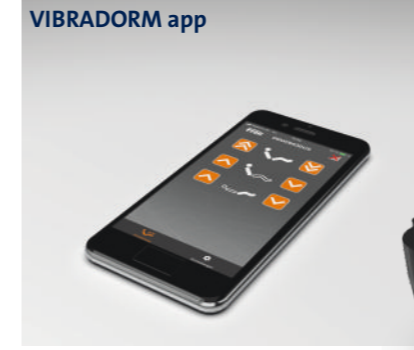
CDL-BF handset series



TC handset series



VIBRADORM app



control box for functional upgrades



massage motors



night light bar NLB-010



plug-in Bluetooth® receiver



Technical data:

Drive type	double drive
Permitted pushing force (each end)	4.500N / 6.000N
Adjustment speed	4.500N / 4,0mm / sec.
Stroke head end (stock items upon request)	69 74 87 mm
Stroke leg end (stock items upon request)	58 69 74 87 mm
Stroke limitation	limit switches
Mode of operation	intermittend duty 2/18min.
Input mains voltage power supply (internal or external)	100VAC - 240VAC
Standby current consumption (internal or external)	<0,5W
Operation voltage DC	24VDC
Protection degree	IP20
Protection class	II
Colour of housing	black
Axle receptacle diameter	Ø25mm / Ø34mm
Weight (w/o packing)	4,25kg
Battery operated lowering function	one or two 9V batteries (type 6LR61)
Transport and storage temperature	from -10°C to +50°C
Operating temperature	from +10°C to +40°C
Relative humidity	from 20% to 90%