

## EU DECLARATION OF CONFORMITY

LINAK A/S  
Smedevænget 8  
DK - 6430 Nordborg

Herewith declares under our sole responsibility that the LINAK dual actuator system TWINDRIVE® for use in adjustable beds:

With main component (mark with CE) that are model: TDA and TDB  
(with item number; TDa0b000Bccdd00, TDa1b000Bccdd00  
(where; a describing spindle pitch; b describing Load rating; cc describing Back Angle; dd describing Leg Angle))

And options of

**Port expander:** CBD6DC

**Linear Actuator(s):** LA40

**Controls:** HC05BL, HC10BL, HC1ABL, HC10ECO, HC2xBL, HC30BL, HC40BL, BP10BL

**Power Unit:** SMPS001, SMPS006

**Under bed light:** LEDLightRail001, LEDLightRail002, LEDLR001-0001-xx

**Accessories:** Massage Motor; MD1000Dx

complies with the Radio Equipment Directive (RED) **2014/53/EU** (*OJ L 153, 22.5.2014, p. 62–106*) according to the standards:

Art.3.1 (a) Safety:

EN 60335-1:2012 + AC:2014 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 (Harmonized to LVD)  
EN 62368-1:2014 + A1:2017 (Harmonized to LVD)

Art. 3.1(b) EMC:

Draft ETSI EN 303 446-1 V1.2.0 (2019-03) - Combined Equipment, Emission  
Draft ETSI EN 303 446-2 V1.2.0 (2019-03) - Combined Equipment, Immunity  
ETSI EN 301 489-1 V2.2.3(2019 -11) - Radio Part  
ETSI EN 301 489-17 V3.2.4(2020 -09) - Radio Part  
EN 61000-6-2:2005/AC:2005 - Harmonised, non-radio part (harmonized to EMCD)  
(and also EN IEC 61000-6-2:2019 - Compliant, non-radio part)  
EN 61000-6-3:2007/A1:2011/AC:2012 - Harmonised, non-radio part (harmonized to EMCD)  
(and also EN IEC 61000-6-3:2021 - Compliant, non-radio part)

Art. 3.2 Radio:

EN 300 328 V2.2.2 (2019-07)

Art.3.1 (a) Health:

EN 62233:2008+AC:2008 (Harmonized to LVD), EN 62479:2010 (Harmonized to LVD), EN 50663:2017

complies with Directive **2011/65/EU** of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (*OJ L 174, 1.7.2011, p. 88–110*) and Directive **2015/863** (*OJ L 137, 4.6.2015, p. 10–12*) (amending Annex II to Directive 2011/65/EU) according to the standard:

EN IEC 63000:2018

Nordborg, 2022-04-08

**LINAK A/S**  
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Deskline and Homeline Segments  
Authorized to compile the relevant technical documentation

Original Declaration 