Flexible Patient Panel FPP
Data sheet

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FPP

FPP (Flexible Patient Panel) is a user-friendly control panel especially for elderly people or disabled persons, placed on a flexible arm to be mounted on the bed frame in front of the patient's head.

The FPP makes the patient more independent, is ergonomically designed by the users and easy to install on even the most advanced equipment.

The FPP has a flexible arm which makes it immediately available by simply pulling and bending it into position. When not in use, the patient can also push it slightly aside.

Another advantage is that it is never dropped or lost on the floor.

The FPP is for use with a variety of different bed types and is therefore compatible with control boxes that use an OpenBus™ interface.
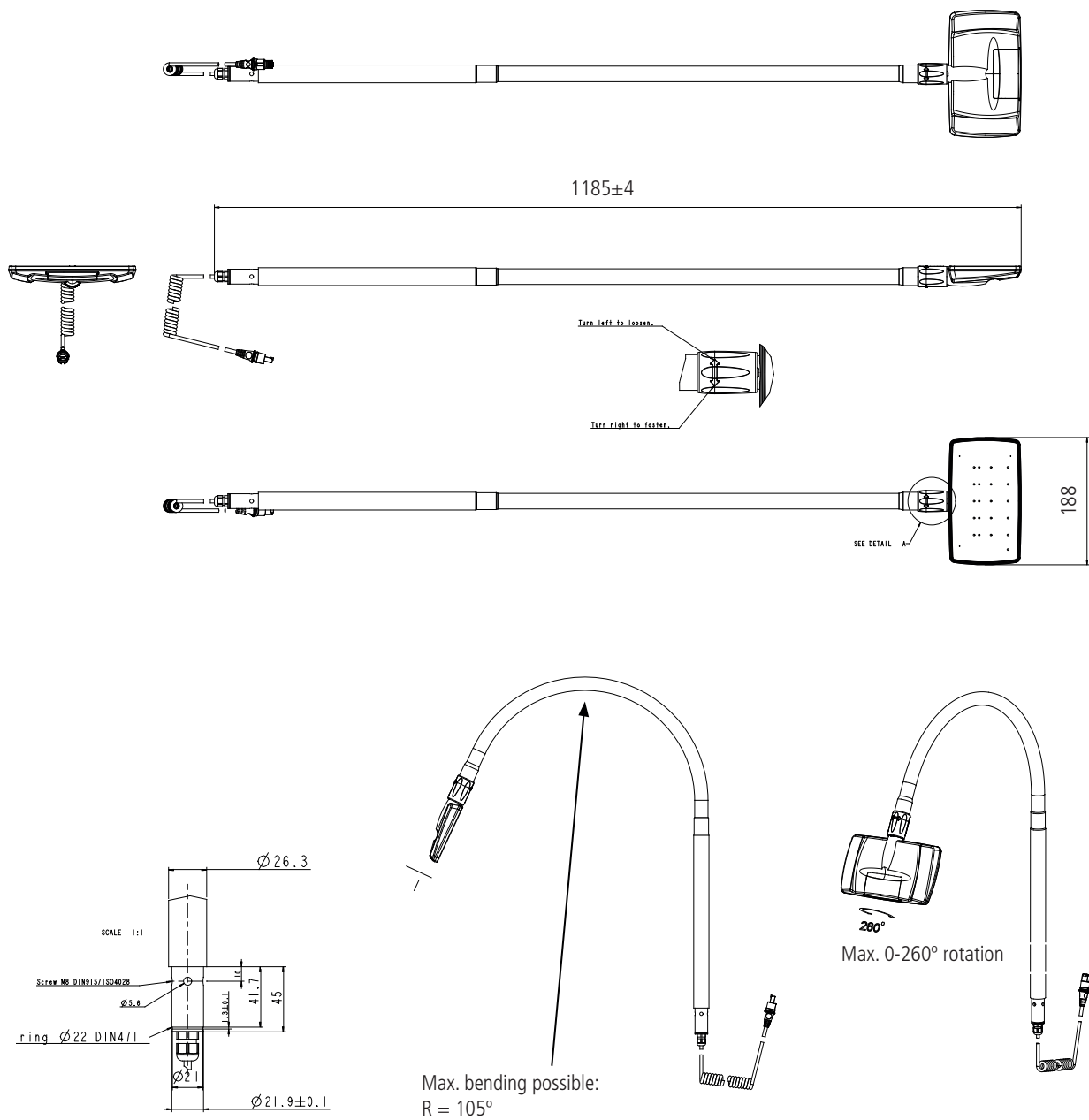
Features:
- Controls functions and movement of 6 buttons with functionality 01
- User-defined functionality available with functionalities 03 & 04
- Compatible with all OpenBus™ control boxes
- Ergonomically shaped and easy to operate with one hand. The combination of panel and arm is sufficiently stiff to make the use of both hands unnecessary. A nice feature for elderly or disabled persons
- Two standard front covers with user-friendly layout available for functionality 01. The self-explanatory buttons and their functions are easy to locate and operate
- When functionality 03 & 04 are required, new front covers are optional and must be defined to meet the specification made
- Supports Under Bed Light (UBL) via H28 (no standard cover available)
- Available with two different types of buttons = 'Normal touch' (dome) and 'Soft touch'. The soft touch type is made especially for elderly people
- High strength plastic housing protects the electronics
- Cleaning is made fast and easy because of rounded contours and mounting of the frontcover onto a low-edged surface

- Protection against single fault condition in accordance with EN 60601-1 when connected with control boxes that use an OpenBus™ interface
- The fixation to the bed makes it impossible to drop on the floor
- Protection class: IPX6
- The front cover seals the FPP housing
- Colour of the panel / the surface of the arm: Grey RAL 7035 / White.
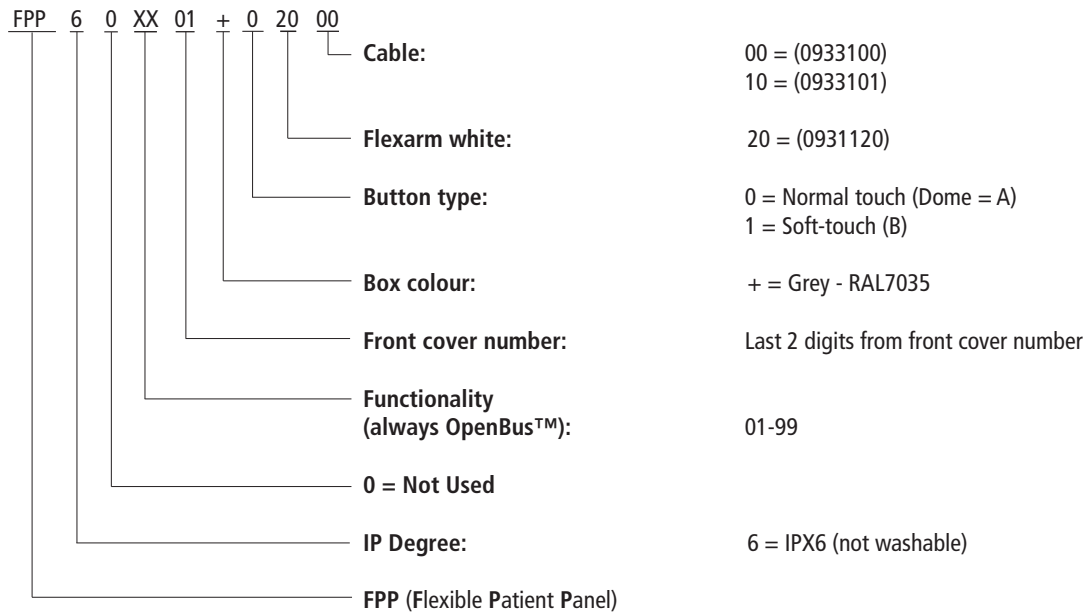- Connection to control box or MJB via "*modular jack*" cable

Usage:
- Operation temperature: +5 °C to +40 °C
- Storage temperature: -10°C to +50 °C
- Relative humidity: 20% to 80% non-condensing
- Atmospheric pressure: 700 to 1060 hPa
- Flammability rating: V2
- Approvals: IEC 60601-1:2005 (Edition 3)
  ANSI/AAMI ES60601-1:2005
  CAN/CSA-C22.2 No. 60601-1:2008

Dimension:

1185±4

Turn left to loosen.

Turn right to fasten.

SEE DETAIL A

188

Ø 26.3

SCALE 1:1

Screw M8 DIN915/ISO4028
Ø 5.6
ring Ø22 DIN471

Ø 21
Ø 21.9±0.1

41.7
45
10
1.3±0.1

Max. bending possible:
R = 105°

260°
Max. 0-260° rotation

FPP
Ordering example:

```
FPP  6  0  XX  01  +  0  20  00
```

Cable:	00 = (0933100)
	10 = (0933101)
Flexarm white:	20 = (0931120)
Button type:	0 = Normal touch (Dome = A)
	1 = Soft-touch (B)
Box colour:	+ = Grey - RAL7035
Front cover number:	Last 2 digits from front cover number
Functionality (always OpenBus™):	01-99
0 = Not Used	
IP Degree:	6 = IPX6 (not washable)
FPP (**F**lexible **P**atient **P**anel)	

Cable:

0933100:
Modular jack-modular jack 6 wire, 170 mm straight + 320 mm coiled, RAL7035

0933101:
Modular jack-modular jack 6 wire, 2000 mm straight RAL7035
The cable is fixed to the arm from delivery.

N.B. When using a customised front cover, the product will be a special article.
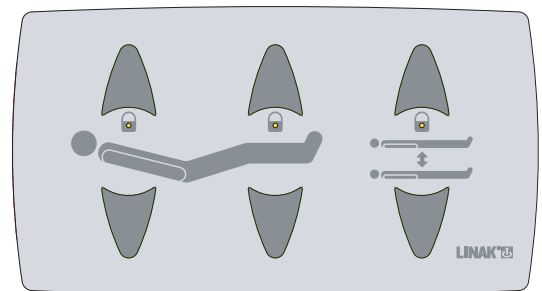
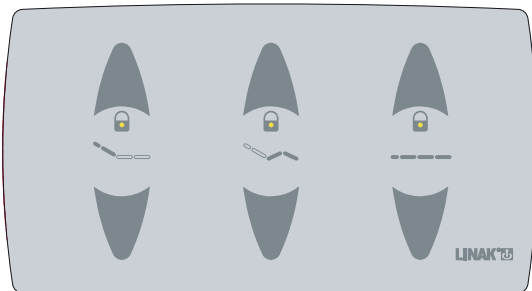**Standard FPP front covers (for functionality 01)**
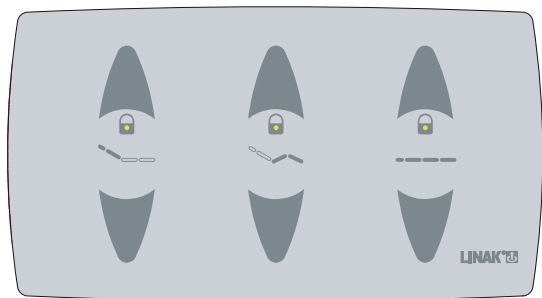
Front cover 00FPP1A-001 (Domes)
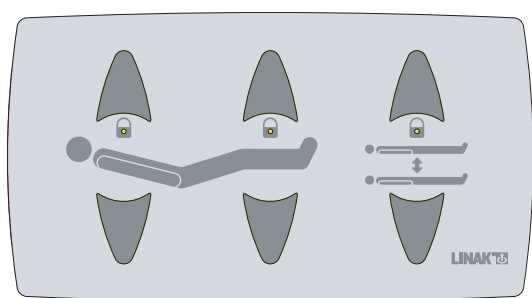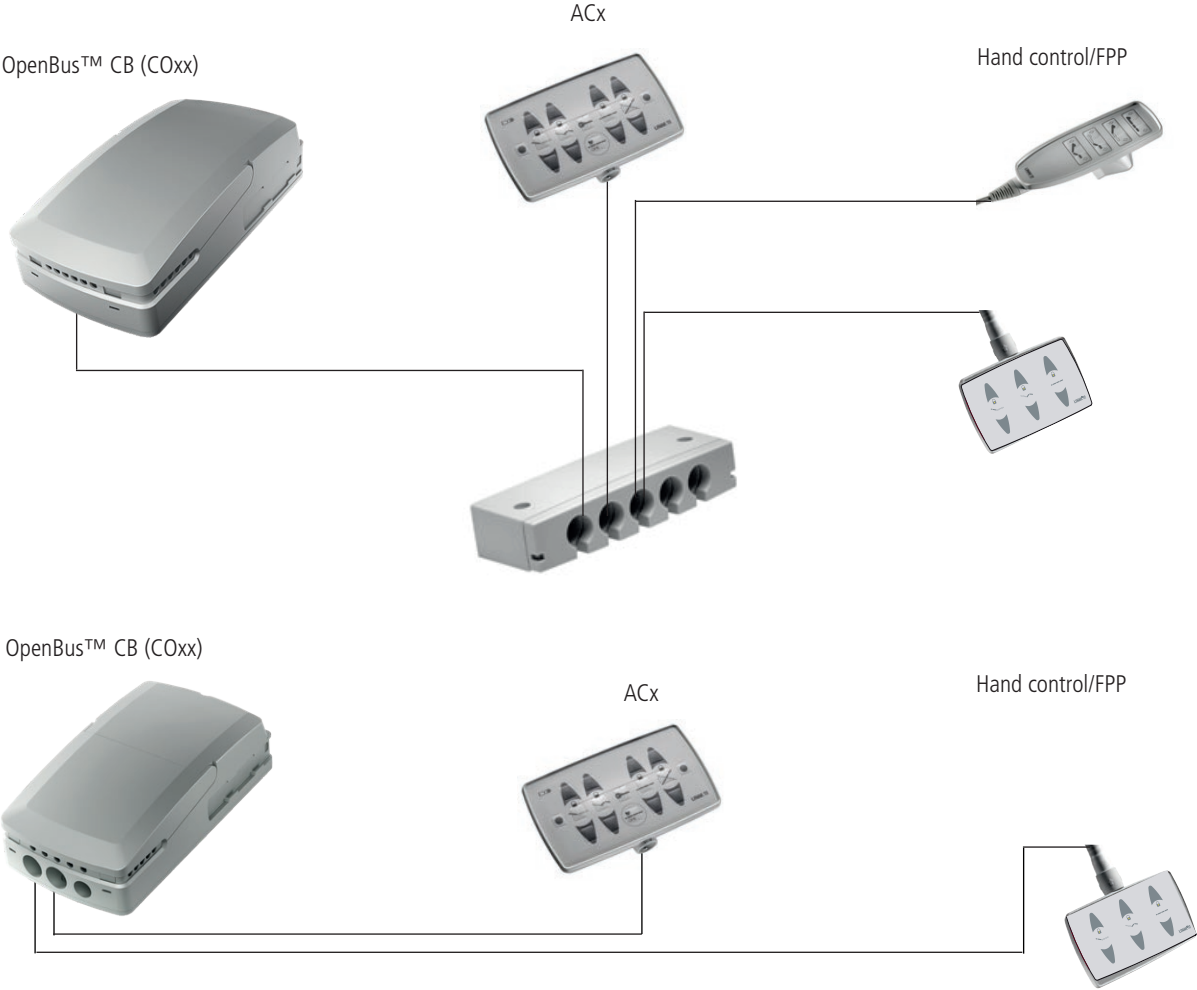

Front cover 00FPP1A-002 (Domes)

Front cover 00FPP1B-001 (Soft touch)

Front cover 00FPP1B-002 (Soft touch)

How to connect the FPP:

ACx

OpenBus™ CB (COxx)

Hand control/FPP

OpenBus™ CB (COxx)

ACx

Hand control/FPP

FOR MOUNTING INSTRUCTIONS AND GUIDANCE IN USAGE, PLEASE SEE THE RELEVANT USER MANUAL