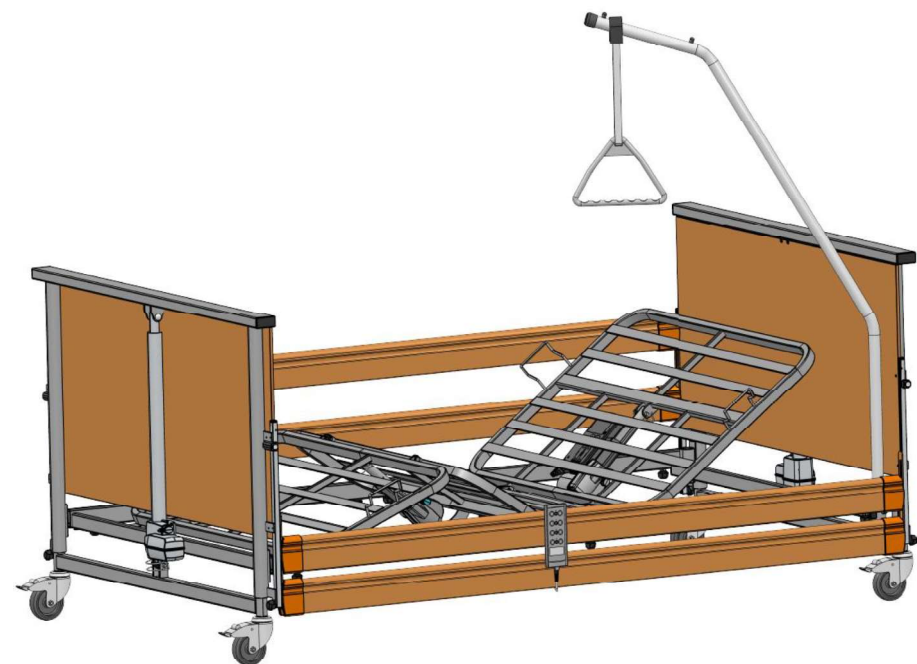


PB340L-4C-100200-P (article no.: 88401)**PB340L-4C-120200-P** (article no.: 88400)

| TECHNICAL SPECIFICATION | | PB 340 [100] | PB 340 [120] |
|--------------------------------|--|--|-----------------|
| Load | Max. Patient weight, [kg] | 215 | |
| | Safe Working, [kg] | 250 | |
| | Lifting Pole, [kg] | 80 | |
| Dimensions | External of the Bed (W x L), [cm] | 112 x 218 | 132 x 218 |
| | Mattress support platform (W x L), [cm] | 100 x 200 | 120 x 200 |
| | Under bed clearance, [cm] | approx. 19 | |
| Adjustment | Height, [cm] | approx. 30 ÷ 80 | |
| | Back Rest section, [°] | approx. 0 ÷ 70 | |
| | Upper Leg Rest section, [°] | approx. 0 ÷ 35 | |
| | Lower Leg Rest section, [°] | approx. 0 ÷ 20 | |
| Mattress | Dimensions (W x L), [cm] | 100 x 200 | 120 x 200 |
| | Maximum thickness, [cm] | 15 | |
| | Volume density of foamed material, [kg/m ³] | 35 - 50 | |
| Drive system | Control Box | LINAK CA40 | |
| | Lifting Hi-Lo Actuator | LINAK LA40 | |
| | Back Rest / Leg Rest Actuator | LINAK LA27 | |
| | Handset | LINAK HL74 Comfort | |
| | Input voltage | 100-240V AC, 50/60Hz | |
| | Output voltage | 24V DC | |
| | Power input | Max. 2,5A | |
| | Operating time (duty cycle) | 10%, 2 min ON / 18 min OFF | |
| | Ingress protection | IP X6 (Hi-Lo Actuators, Control Box) / IPX4 (MSP Actuators, Handset) | |
| | Electrical appliance class | II | |
| Noise level | < 65 dB (A) | | |
| Weight | Total, [kg] | 109,8 | 123,5 |
| | Mattress Support Platform (Head End Section / Leg End Section), [kg] | 24,2 / 20,4 | 29,8 / 23,5 |
| | Bed End with Hi-Lo Actuator (1), [kg] | 22,5 | 25,0 |
| | Back Rest / Leg Rest Actuator, [kg] | 1,5 / 1,4 | 1,5 / 1,4 |
| | Handset / Control Box, [kg] | 0,3 / 0,5 | 0,3 / 0,5 |
| | Full-length Side Rail (1 lath), [kg] | 2,8 | 2,8 |
| | Lifting Pole with Triangle Handle, [kg] | 5,3 | 5,3 |
| Operating conditions | Temperature, [°C] | +10 ÷ +40 | |
| | Humidity, [%] | 30 ÷ 75 | |
| Storage / Transport conditions | Temperature, [°C] | -20 ÷ +50 | |
| | Humidity, [%] | 30 ÷ 75 | |

**ATTENTION!**

Measurement tolerance: ±10 mm / ±0,5 kg / ±1,5°.

The technical data are valid in optimal ambient conditions for a Bed in standard configuration, which has never been modified or damaged.

Safe Working Load is calculated according to EN 60601-2-52 standard, based on: Maximum Patient Weight = 215 kg, Weight of mattress = 20 kg, Weight of accessories = 15 kg