

HYBRID SOFA - RETRACTABLE BED MECHANISM

2 ELECTRIC MOTORS



LIFTSECURITY is the only mechanism in the world for a Murphy bed equipped with two electric motors. Thought and designed to guarantee safety and robustness above all.

Our **HYBRID** models assure you a free daily use, without constraint and without risk of breakdown.

Our commitments: **Safety, Comfort** and **Durability**

Technical Description
 Dimensions: 140/160/180/200 - Mattress 23/25 cm
 2 steel frames 40X40X2mm with crosspiece 20X20
 Independent cradle in 4 mm with sofa
 Flange connection anti-collapse bar
 20 mm axle on Cast-Steel bearing Ball bearing supports a weight of 12000 N
 Mattress stop in 6 mm
 Removable seat frame to receive box spring
 2 emergency gas cylinders
 2 Electric Motors of 8000N
 Backup battery / Emergency button with wires
 Wireless remote control - Bluetooth
 No fixation
 No feet
 Removable slatted frame base
 Mattress 30/60 Kg / Total load weight 160 Kg



RETRACTABLE BED MECHANISM - 2 ELECTRICS MOTORS GREAT COMFORT

This is the **upscale LIFT SECURITY**. A **100% self-supporting**, the mechanism is independent of the unit avoiding constraints and freeing your creativity. Your retractable sofa bed equipped with LIFT mechanism SECURITY "HYBRID" can neither be down or remain closed.

It is equipped with **2 electrics LINAK jacks** (No. 1 worldwide health), plus a **backup battery allowing** to open and close up to 20 rotations without electricity power, plus a wireless remote + button up / down, supplemented by **two backup gas jacks** for a manual open/close (easy replacement by the front).

Wall bed mechanism LIFT SECURITY « **HYBRID** » will still work.

The wall bed sofa mechanism "HYBRID" can support a high quality bedding with mattresses **from 20 to 60 kilos** with a maximum thickness of **25 cm**.

The mechanism "HYBRID" is provided for larger widths from **140 to 180cm or even 200 cm**.

The frontage weight is **max 58 kg / mini 54kg for 160cm and 65kg maxi / mini 58kg for 180cm**

Equipped with a self-supporting cradle without any fixing, no scratch or damage on the floor.

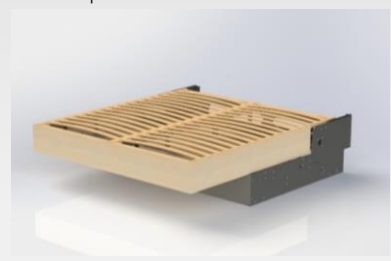
Closed H 218 cm / P 147 cm*



Width depends on bed size



Opened H 48 cm / P 218 cm*

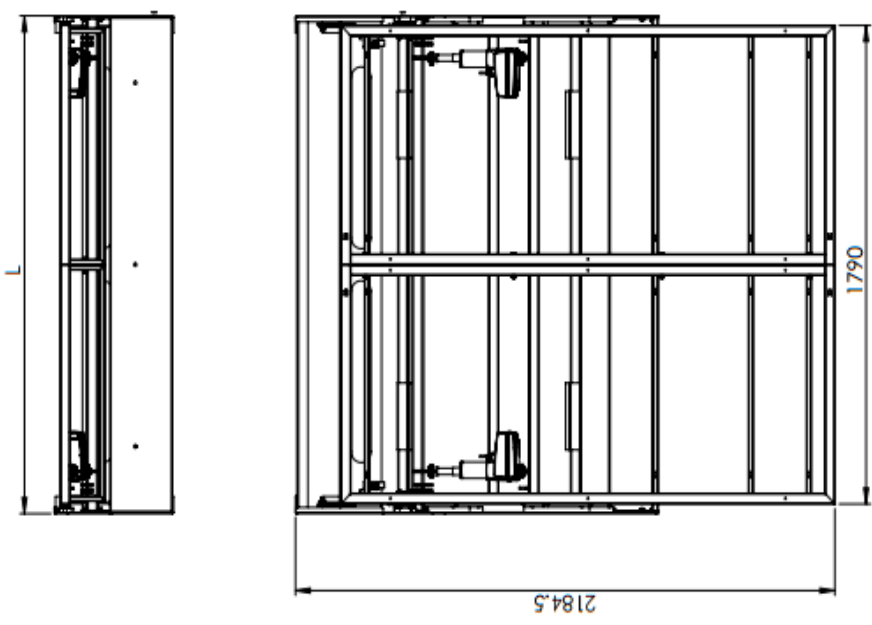


*dimensions may vary from a few millimeters

- ✓ Mechanics compliant with the safety requirements of NF 1129-1 and 2 of 1995 for folding beds - with a 10-year warranty - allowing it to be established in the very rigorous world of hotels and residences open to the public.
- ✓ The installation must be carried out by a qualified person to carry out the installation and the adjustments, the incorrect installation of this product can involve risks of injuries, a bad assembly and / or installation cannot in no case engage our responsibility. An assembly manual is attached to each mechanism.

Contact-us at : 07.78.51.12.00 / by mail : contact@liftsecurity.net
 From Monday to thursday to 9.30 a.m. to 12 p.m. and 2 p.m. at 6 p.m. - Friday to 9.30 a.m. to 11 a.m.
 For any price request, we thank you for completing our contact form via our site.
 (We do not communicate any prices by phone)

Patents, models, brands, subject to international filing



Ensemble	Dessiné par	Nicolas Bastin	01/06/2016
Alexis PAOUTOFF créateur et inventeur. Copie interdite en application du code de la propriété industrielle.			Echelle : 1:18
CLIENT :			
DESIGNATION :			
FICHER : Mécanisme canapé Hybride assise amovible			1 / 2



Dimension Couchage Dimitri canape	Largeur Berceau extérieur (L)	
1600	1662	
1800	1862	
2000	2062	

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