



## FreeSpan Straight-rail



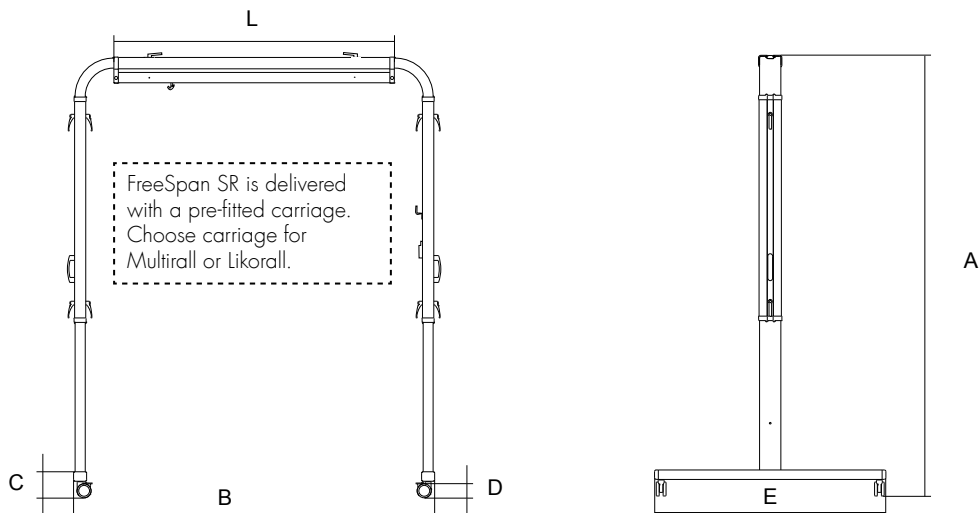
### Straight-rail or Traverse – the choice is yours.

FreeSpan SR (straight-rail) is a flexible alternative for most overhead-lift situations. The lift system is freestanding, and since it is not affixed to the walls or the ceiling, there are no special strength requirements for those structures.

FreeSpan SR is made of aluminium and many different rail lengths are available. Choose between using Multirall or Likorall lift units. FreeSpan SR is assembled without tools and is equipped with wheels, which facilitate positioning. The wheels also make the lift system easy to move between different rooms.

FreeSpan is also available in a traverse-model: FreeSpan Traverse, a unique, freestanding system that enables lifting and transfer of patients between many different lifting points.

## ■ TECHNICAL SPECIFICATIONS, MEASUREMENTS



Mod	Max load <sup>1</sup>	A*	A** min	L	B	C	D	E	Weight	
									tot	part***
15	250	2250-2550	1700	1500	1990-2440	135	75	1240	41,5	15,7
20	250	2250-2550	1700	2000	2490-2940	135	75	1240	44,3	18,5
25	250	2250-2550	1700	2500	2990-3440	135	75	1240	47,1	21,3
30	250	2250-2550	1700	3000	3490-3940	135	75	1240	50,0	24,2
35	250	2250-2550	1700	3500	3990-4440	135	75	1240	52,8	27,0
40	230	2250-2550	1700	4000	4490-4940	135	75	1240	55,6	29,8
45	200	2250-2550	1700	4500	4990-5440	135	75	1240	58,4	32,6
50	200	2250-2550	1700	5000	5490-5940	135	75	1240	61,3	35,5

Capacity and Weight in kg. Measurements in mm.

<sup>1</sup> Note that the length of the rail is the determining factor for the maximum load of the FreeSpan system, see marking on the rail!

\* The height of the FreeSpan is adjusted in steps of (10 cm/4 inches)

\*\* Note that the lowest working height for FreeSpan is 2250 mm. The 1700 mm height is intended only for transport, not for lifting or transferring patients.

\*\*\* The weight of the heaviest part of the FreeSpan system, when disassembled.



FreeSpan is classified as a medical technical product Class I and complies with the requirements according to IEC 60601-1, IEC 60601-1-2, UL-2601-1 and CAN/CSA C22.2 No.606.1. FreeSpan also complies with ISO EN 105 35, which entails, among other tests, a tip test at 25% overload and a 10° incline.

This test is performed in all directions and with the least favourable position of the loaded lift motor on the rail.

Maximum load: 200-250 kg (440-550 lbs), depending on rail length

Design and Quality by Liko in Sweden.

Liko is quality certified according to ISO 9001 and its equivalence for the medical device industry, ISO 13485.

Liko is also certified according to environmental standard ISO 14001.



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