



FreeSpan™ Straight-rail System



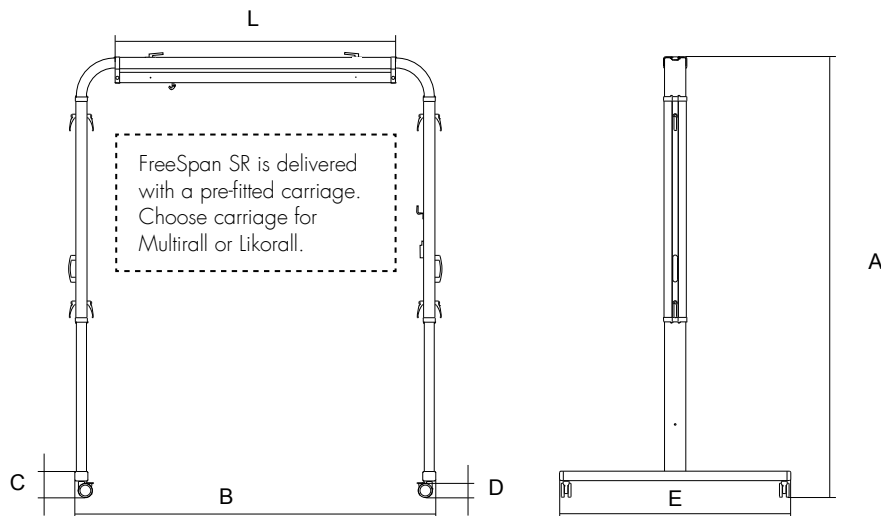
Freestanding Overhead Lift

The FreeSpan SR (straight-rail) system 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.

The FreeSpan SR system is made of aluminum and many different rail lengths are available. Choose between using Multirall or Likorall lift units. The FreeSpan SR system 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.

The FreeSpan system 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 ¹	A*	A** min	L	B	C	D	E	Weight tot part***
15	550	88.6-100.4	66.9	59.0	78.3-96.1	5.31	3	48.9	91.5 34.6
20	550	88.6-100.4	66.9	78.7	98.0-115.7	5.31	3	48.9	97.7 40.8
25	550	88.6-100.4	66.9	98.4	117.7-135.4	5.31	3	48.9	103.8 46.9
30	550	88.6-100.4	66.9	118.1	137.4-155.1	5.31	3	48.9	110.2 53.4
35	550	88.6-100.4	66.9	137.8	157.1-174.8	5.31	3	48.9	116.4 59.5
40	507	88.6-100.4	66.9	157.5	176.8-194.5	5.31	3	48.9	122.6 65.7
45	440	88.6-100.4	66.9	177.2	196.5-214.2	5.31	3	48.9	128.8 71.9
50	440	88.6-100.4	66.9	196.9	216.1-233.9	5.31	3	48.9	135.0 78.3

Capacity and Weight in lbs. Measurements in inches.

¹ 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 88.6 inches. The 66.9 inch height is intended only for transport, not for lifting or transferring patients.

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



The FreeSpan™ system 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 favorable position of the loaded lift motor on the rail.

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

Made 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.



www.liko.com

Manufactured by: National Distributor in USA and Canada:

Liko AB
Nedre vägen 100
975 92 Luleå
Sweden
info@liko.se

Liko
122 Grove Street
Franklin, MA 02038
Tel: 508-553-3993, 888-545-6671
Fax: 508-528-6642
info@liko.com

