HELIX CURVED STAIRLIFT

AS UNIQUE AS YOU AND YOUR HOME









ONE OF A KIND

A Helix Curved Stairlift is one of a kind. Harmar designs are crafted to fit your needs, staircase, and decor.

The Helix is built to last. Every staircase that is fitted with a Helix is measured with a calibrated camera kit for digital accuracy. Constructed with highly durable steel, custom precision-bent rails, and finished by experienced craftsmen, this true curved rail is highly engineered to give you an extraordinarily smooth ride.

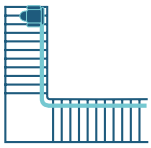
Your unique path to independence will allow you to enjoy time with your family and your home on every level giving you independence, freedom, and the quality of life you deserve.

TIGHTER CURVES

The Helix's narrow profile mounts closer to the wall, hugging the stairway with tighter bends and radius curves.

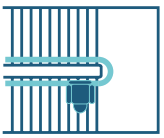
This means more room for you and others, and a comfortable smooth ride.

HELIX CURVED STAIRLIFT MODELS



CSL590-18:
- 0°- 90° first turn
- Up to 18' rail

CSL590-24:
- 0°- 90° first turn
- Up to 24' rail



CSL580-18:
- 91°- 180° first turn
- Up to 18' rail

CSL580-24:
- 91°- 180° first turn
- Up to 24' rail



CSL570:
- Sweep
- Up to 24' rail



CSL560:
- Spiral
- Up to 24' rail



CSL510:
- Straight with overrun
- Up to 16' rail

CSL511:
- Straight with intermediate landing
- Up to 16' rail

Additional operations include 90° turns, 180° turns, parks, intermediate landings, drop nose, and top overruns.



My Helix was made just for me. Most importantly, it was made for my independence, my confidence, my quality of life. It provides a solid and stable ride that has given me full access to my home.

HELIX PRODUCT SPECIFICATIONS

WEIGHT CAPACITY	- 350 lb
TRACK LENGTH	- 16', 18' and 24' standard depending on configuration - Extra rail up to 164'
SEAT SIZE	- 19" x 15"
FOLDED WIDTH	- 16" from wall
CERTIFIED	- ETL listed - CSA B44.1/ASME A17.5-2019 - Safety standard ASME A18.1-2020 - Rated commercial & residential
SAFETY FEATURES	- Direction limit switches - Final limit switch - Footrest obstruction sensors - Seat swivel interlock - Constant pressure controls - Retractable seat belt - Chassis obstruction sensors - Overspeed brake
SPEED	- 20 FPM
INCLINE LIMIT(S)	- *up to 53° * 57° drop nose (only start of the lift) **inclines above 45° may require local jurisdiction approval.*
FOOTREST SIZE	- 11" x 12"
DRIVE	- Steel rack and pinion
WARRANTY	- Limited lifetime on drive system, structure - 2-year parts - 1-year battery
OPTIONS	- Emergency stop button - Key switch - Additional call/send - Additional charging station - Black or beige rail, chassis, upholstery - Outdoor package