

IndeeLift®

The Human Floor Lift

For Emergency Medical Services
HFL-500-E

"Bridging the Gap from the Ground to the Gurney!"
Lift & Transport



T: 1300 106 003 / E: info@hmsmedical.com.au

HMS Medical
Specialising in patient transfers



For Emergency Medical Services HFL-500-E

Purpose

The HFL-500-E is a portable and lightweight human floor lift designed specifically for emergency responders. The HFL-500-E eliminates manual lifting of patients on medical-emergency and lift-assist dispatches.

The HFL-500-E will safely lift a person, seated or on a backboard, weighing up to 500 lbs., without causing injury to either the emergency responders or the fallen patient. The HFL-500-E is also designed to easily transport patients through tight spaces, hallways, and around corners.

Summary of Features

- Lifts a person weighing up to 227kg to a height of 21" from the floor/ground
- Beveled seat for easy slide-on access
- Direct transfer to wheelchair or gurney
- Lightweight folding design to fit on all EMS apparatus
- Doubles as a dolly for equipment transport
- Becomes a field chair for extended triage
- Sealed rocker switch control
- Chest and waist belts for patient safety
- Small footprint allows for patient lifts in very tight spaces
- Large tires for dependable patient transport
- Powder coated for easy decontamination
- Long lasting Lithium-ION battery pack
- Charger and *two battery packs* included

Optional Accessories

- IndeeChuck patient maneuvering tool
- Additional battery packs and chargers
- Stair handle set (detachable)
- Stair tread/track system (detachable)



Stowed Configuration



Deployed Configuration

Eliminates Manual Lift-Related Injuries!

Physical Specifications

Weight	50lbs.....23kg
Safe Working Load	500lbs.....227kg
Maximum Overall Length	24.2"..... 615mm
Maximum Overall Height	54".....1371mm
Minimum Overall Height	33".....838mm
Maximum Seat Height	21".....533mm
Turning Radius	24".....610mm
External Width	20".....508mm
Overall Height of Legs	1.5"..... 38mm
Wheels	6".....152mm
Power Pack	2 lbs.....9kg
Stowed Dimensions	8" D x 20" W x 33" H (203mm x 508mm x 838mm)

All measurements are within a +5/-5% tolerance.

Electrical Specifications

Battery	24VDC Rechargeable Lithium Ion
Battery Capacity	4 Ampere Hours
Charger Rated Input.....	110 VAC
Charger Rated Output	25.9 VDC @ 2A
Operating Environment	>+5°C <+40°C

5143 Tesla Road, Livermore CA 94550 USA ● (925) 456-5438 (LIFT) ● 844-700-5438 (LIFT) ● IndeeLift.com