

IndeeLift®

The People Picker Upper!

For Emergency Medical Services

HFL-600-E

"Bridging the Gap from the Ground to the Gurney!"

Lift & Transport



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Purpose

The patented HFL-600-E is a portable human floor lift designed specifically for emergency responders to eliminate the manual lifting of patients on medical-emergency and lift-assist dispatches.

These HFLs will safely lift a person, seated or on a backboard, weighing up to 600 lbs. without causing injury to either the emergency responders or the fallen patient. They can also be used to easily transport patients through tight spaces, hallways, and around corners. The optional Stair Handle Set makes it easy to transport patients via stairs.

Eliminates Manual Lift-Related Injuries!

Summary of Features

- Lifts a person weighing up to 600 lbs. to a height of 21" from the floor/ground
- Beveled seat-front for easy slide on access
- Direct transfer to wheelchair or gurney
- Doubles as a dolly for equipment transport
- Becomes a field chair for extended triage, and/or treatment and recovery
- Rocker switch control for smooth operation
- Chest and waist belts for patients safety
- Folding seat and outriggers to fit on most fire apparatus and ambulances
- Lightweight (77lbs.)
- Small footprint for tightest spaces
- Large, soft tires for dependable transport
- Powder coated for easy decontamination
- Long lasting Lithium Ion battery
- Battery pack and charger included

Optional Accessories

- IndeeChuck Patient Maneuvering Tool
- Additional battery packs and chargers
- Stair Handle Set (detachable)

Physical Specifications

Total Weight	77lbs.	35kg
Safe Working Load	600lbs.	272kg
Maximum Overall Length	24"	609mm
Maximum Overall Height	54.5"	1384mm
Minimum Overall Height	35"	889mm
Maximum Seat Height	21"	533mm
Seat Width	22"	559mm
Turning Radius	30"	762mm
External Width	25"	635mm
Wheels	6"	152mm
Power Pack	2 lbs.9kg
Stowed Dimensions	12" D x 22" W x 36" H	(305mm x 559mm x 914mm)

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

Electrical Specifications

Battery	24VDC Rechargeable Lithium Ion
Battery Capacity	4 Ampere Hours
Charger Rated Input	14.4 VDC
Charger Rated Output	25.9 VDC @ 2A
Operating Environment	>+5°C <+40°C