

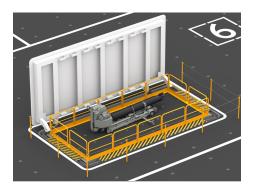
# **ELEVATORS**

### Ship Lifts & Aircraft Elevators

L3Harris is a leader in the development of multiple naval solutions. We design and manufacture elevators and lifting platforms for a wide variety of shipborne applications.

### A COMPLEX TASK MADE SIMPLE

Transferring aircraft, ammunition and vehicles between hangar decks and flight decks is one of the most intricate and caution-sensitive operations to be performed on modem naval vessels. Thanks to extensive experience in supplying handling equipment on ships, L3Harris' aircraft elevators and ammunition lifts are the best solution on the market to perform such activity.



#### SHIP LIFTS

Ship lifts are designed for ammunition, food, waste and MEDEVAC.

- > SWL from 2 tons up to 20 tons
- Platform dimensions: Up to 3 m (width) and 7 m (length)
- > Hydraulically or electrically operated
- > Provided as an integrated system including fireproof, gastight, spraytight doors and flight deck hatch
- > Used up to sea state 6



#### AIRCRAFT ELEVATORS

Aircraft elevators are designed to transport aircraft and equipment between the hangar and the flight deck.

- > Platform operated by cables and hydraulic cylinder
- > Automatic stanchions on hangar deck and flight deck
- > SWL up to 40 tons
- > Dimensions: Up to 14 m (width) and 15 m (length)
- Mobile safety nets, signaling lights and lashing points integrated into platform design
- > Automatic folding of the platform to reduce the ship breadth
- > Used up to sea state 6 and shockqualified
- > Classification Society approved (RINA)

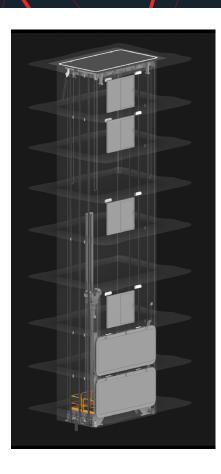


#### L3HARRIS' AIRCRAFT ELEVATORS ARE ON-BOARD THE ITALIAN NAVY'S LHD.



The elevators are shock-qualified. They can also be used to transport:

- > Vehicle hosted on-board.
- > People
- > Loads





## Ship Lifts And Aircraft Elevators

ELEVATORS AND LIFTING PLATFORMS FOR A WIDE VARIETY OF SHIPBORNE APPLICATIONS.

#### Elevators

© 2019 Calzoni s.r.l. | L3Harris Technologies, Inc. | 06/2019

Data, including specifications, contained within this document are summary in nature and subject to change at any time without notice at L3Harris Technologies' discretion. Cali far latest revision. All brand names and product names referenced are trademarks, registered trademarks, or trade names of their respective holders.

L3Harris Technologies is an agile global aerospace and defense technology innovator, delivering end-to-end solutions that meet customers' mission-critical needs. The company provides advanced defense and commercial technologies across air, land, sea, space and cyber domains.



1025 W. NASA Boulevard Melbourne, FL 32919 t +39 05141377 | f +39 0514137555 Calzoni.General@L3Harris.com