

# ECOPOOL

PORTABLE  
POOL  
LIFT

ECOPOOL is the electrically operated portable pool lift that makes it easier for people with reduced mobility to enter the water. The lift has a load capacity of 140 kg. It is equipped with front rubber safety stoppers and the brake is located on the rear wheels. The headrest is included; the armrests are adjustable and the footrest is removable for a more comfortable immersion into the water. It is equipped with a 2 point safety belt, but it can be equipped with a 4 or 5 point belt depending on the user's needs. DiGi Project has focused on the essential elements to guarantee the users good performance in terms of reliability and safety; those features are common to all DiGi Project lifts.



## CERTIFICATIONS AND PATENT

International Industrial Design DM/202557  
Regulation EU 2017/745 Medical Devices – class 1 - DM 2563141/R  
Directive 2006/42/EC - Machinery Directive  
Directive 2004/108/EC - EMC Electromagnetic Compatibility  
UNI EN ISO 10535 Certification



## TECHNICAL DETAILS

Maximum capacity: 140 kg  
Maximum travel: 1200 mm  
Depth of seat inside the water: 590 mm  
Time of lowering - lifting with weight into water: 20 sec  
Weight of the lift: 135 kg  
Battery: 24 V

## OPTIONAL

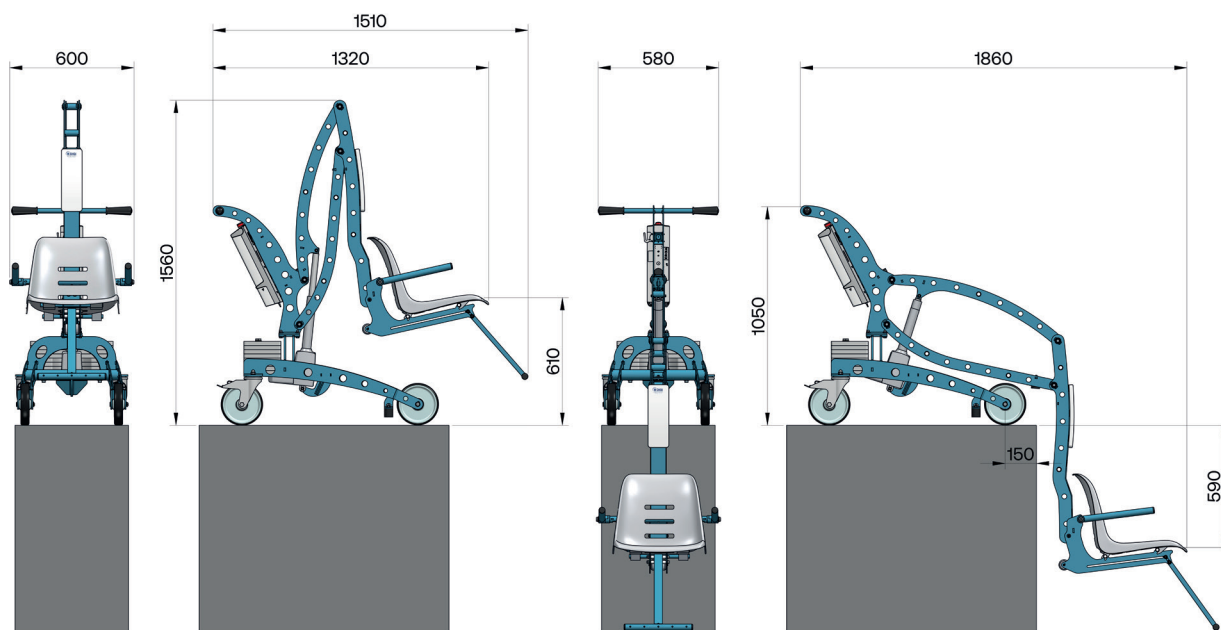
4-point safety belt  
5-point safety belt  
Protective cover  
Custom-made ramp

POOL  
TYPE  
INSTALLATION  
SOLUTION

DECK-LEVEL TYPE



SKIMMER TYPE



## TECHNICAL FEATURES

- IPX06 spiral cable push-button panel for up-down controls from the water
- Pivoting braking rear wheels
- Headrest included
- Removable battery with charger
- Retractable footrest
- Adjustable armrests
- Emergency stop button
- Average autonomy: 50 working cycles
- Front safety rubber stoppers

- 2-point safety belt
- Stainless steel frame for in-water parts
- Galvanization and powder coating
- Battery charge level indicator