

## LOADING-TRANSPORTING-UNLOADING THREE STEPS IN ONE WITH THE

Extraordinarily versatile, it enables a single operator to carry out the entire process.

# EH mix



## OVER TO YOU

Nobody is better qualified than yourself to understand your company's distinctive characteristics and request a solution that suits your needs.

1. I am looking for a solution to transport loads from one floor to another. Ideally, it would only need one operator, not two, who could perform the tasks at times when I have less staff.
2. I need it to be a solution that is tailored exactly to my needs, and nothing else.
3. What is important to me, above all, is that learning is intuitive, so that the operators can be easily trained to use it independently and safely.
4. Of course, in these difficult times, I need something that is cost-effective, so that I can get my money's worth out of it.

# HIDRAL HAS THE SOLUTION:

## EHmix, THE GOODS LIFT WITH ATTENDANT

Hidral, a company with more than 35 years of experience in the lift industry, presents its **EHmix** Lift, a versatile solution that can be tailored to the specific needs of each company.

1. The **EHmix** Lift is a goods lift with two modes of function:

a. **Conventional goods lift mode**, ideal for peak production periods, when it is faster for two operators to be working, one on each landing.

b. **Goods lift with attendant mode**, designed for periods of time or premises with reduced workload and fewer staff. One operator travelling in the lift can perform all loading-transporting-unloading tasks. With this mode, you can save on staff costs and ensure more flexible organisation of work.

2. The **EHmix** Lift adapts quickly and easily to its different functions and is the ideal solution for warehouses, wholesaler and retailers. Also, the dimensions of the lift can be adjusted to adapt to different needed car lift surface sizes and available shaft dimensions.

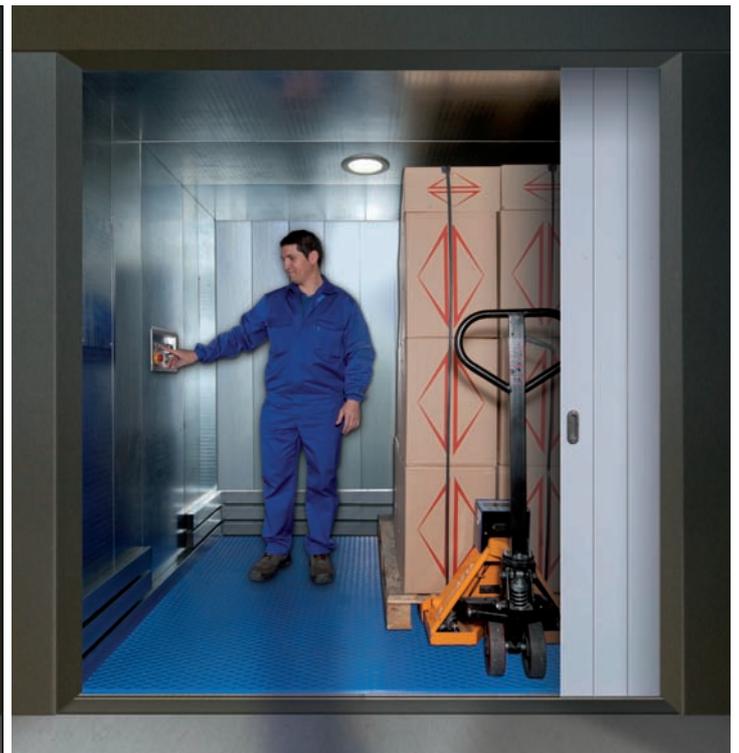
3. The **EHmix** Lift streamlines the loading-transporting-unloading process, ensuring maximum safety when being operated from the button displays inside the cabin or on the landings.

### 4. **EH SAFETY PLUS**

The **EHmix** Lift stands out for its safety features. As is common knowledge, safety is one of the cornerstones of Hidral and its operations. Because of this, it has developed the best safety measures for all of its goods lifts. In the case of the **EHmix** Lift, the benchmark has been set even higher with the addition of all of the necessary safety features to enable the operator to travel with the goods.



Conventional goods lift mode. The load can take up more space, and the lift is operated from the button displays on the different landings, requiring the presence of an operator on each floor or one moving between landings externally.



Goods lift with attendant mode. One qualified operator carries out the entire loading-transporting-unloading process and travels in the cabin with the load.



## LIFT TECHNICAL SPECIFICATIONS **EHmix**

Model	EHM1000	EHM1500	EHM2000
Load capacity	1000kg	1500kg	2000kg
Maximum dimensions:	≤ 2,9m <sup>2</sup>	≤ 4,3m <sup>2</sup>	≤ 5,6m <sup>2</sup>
Maximum travel:	12m		
Maximum speed:	≤ 0,15m/s		
Cabin height:	2.000 - 2.500mm		
Pit Depth	350 - 400mm (depending on version)		
Headroom height:	cabin height + 350 mm		
Clear opening recommended (PL):	Cabin width – 80 mm (of cabin's protective features)		
Main options:	Double entrance 180° (consult for 90°) Anti-creep (pawl device) for precise levelling during loading and unloading Single or double-leaf hinged doors and optionally manual or automatic sliding doors		
Additional safety features:	Suspension and traction by means of chains Double-cable safety system in case of traction chain failure Parachute valve Cylinder with inner cushioned stop Slow speed re-levelling		

Declaration of conformity issued by Hidral, which is certified by AENOR (the Spanish Association for Standardisation and Certification) to design and manufacture the machinery described in Annex IV, Category 17 of the Machinery Directive 2006/42/EC.

### DIMENSIONS SUGGESTED FOR THE LOADING OF EURO PALLETS WITH OR WITHOUT AN OPERATOR

- The transportation and load placement options guarantee the operator's safety while travelling in the cabin.

