

RH16D

Loading ramp.

folding lip.



Technical description.

Inkema has developed the RH16D ramp for situations where additional work is not desired or possible in the loading and unloading area for goods.

There are two versions with different sizes available: **RH16D All In One** and **RH16D Large**.

Both versions consist of a fully integrated 400mm folding lip ramp and a ramp for easy transport and installation. They maintain the loading capacities of other models of ramps with folding lips, thus ensuring that the most complex operations can be carried out.

Technical characteristics.

- It is easily managed from a simple and reliable **control panel**.
- **Loading bed and ramp** fully **integrated** into a single system.
- Optimized for **transport**.
- **Quick and easy installation** with **adjustable legs** for different terrains.
- **Two available finishes**: Painted in RAL7016, 5010 or 9005, or galvanized.
- **Load capacity**: 6 tons.
- **Customizable** with a wide variety of extras. Consult with our sales team

Safety elements.

- **Emergency stop**: Activated by disconnecter or by voltage failure.
- **Fixed and mobile side skirts**: prevent the foot from passing between the platform and the pit.
- **Side stripes**: Help reduce the risk of collisions.
- **Safety bar**: Prevents closure during maintenance tasks.
- **Anti-fall safety valve** inside the hydraulic lifting cylinders.
- Platform with non-slip **teardrop top surface**.

The Inkema RH16D loading ramp complies with European regulations: **EN 1398, 2014/35/EU and 2006/42/EC**.

Two new versions:

Two versions of the RH16D ramp have been developed so that you can choose the one that best suits your needs. Both maintain load capacity and share specifications.

It is also worth highlighting its compatibility with our TC01 and TC03 bumpers, which protect the structure from impacts.

RH16D All In One.

We have created an integrated ramp and bed structure **that is lighter and more efficient**. This significantly reduces the use of materials without compromising **easy installation, simple transport, and performance**.

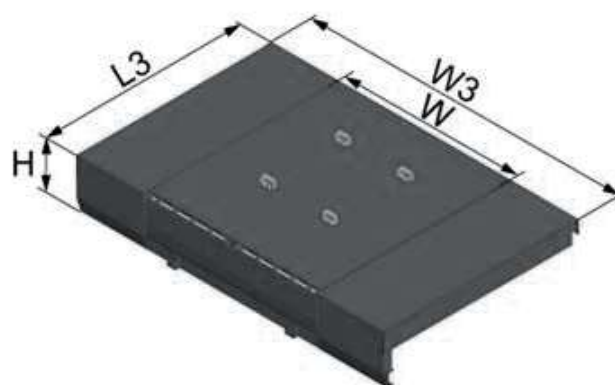
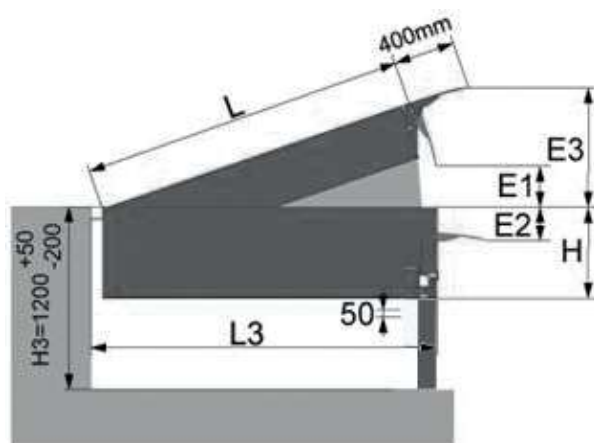
In addition, the design of the legs **ensures a perfect fit to the ground**, providing stability and safety.

RH16D Large.

Available in **two new sizes** to adapt to all market needs: A **2580mm** long version and a **3080mm** long version. Both versions have **adjustable legs**.

The RH16D Large ramps are delivered with the base and ramp disassembled, **making transport and installation easier**.

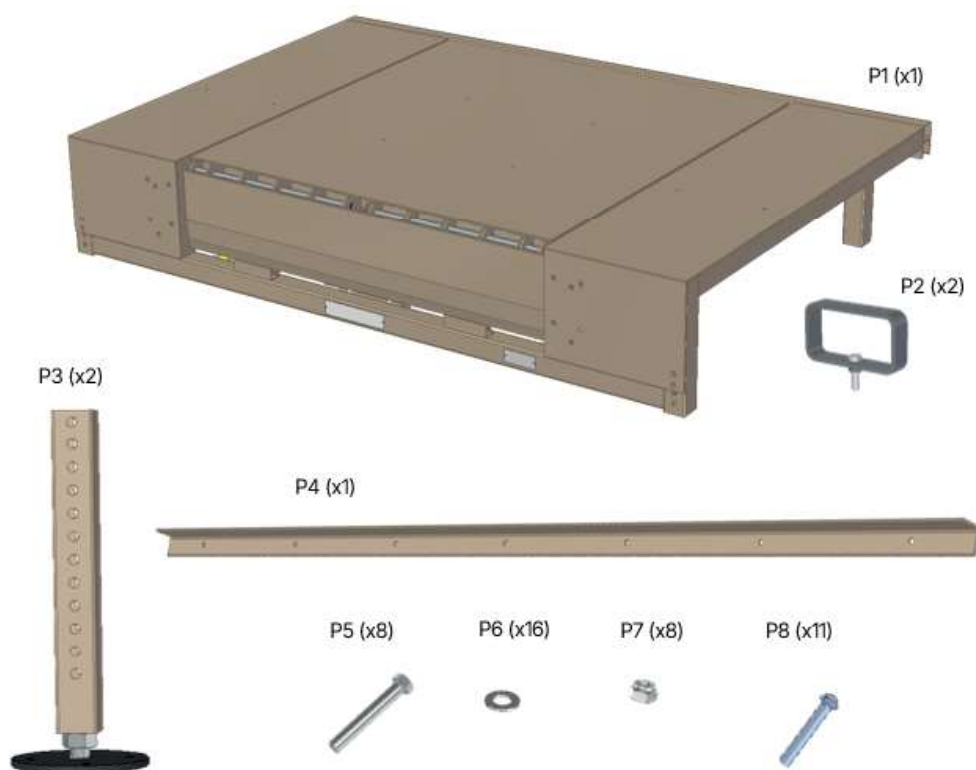
Measures:



Version	LIP	L	W	H	L3	W3	H3	E1	E2	E3	
RH16D All In One	400	2320	2000 2200	632	2320	3400 3500 3600	1200	100	286	304	700
RH16D Large L2580		2580			250				298	765	
RH16D Large L3080		3080			-200				330	288	835

RH16D All In One.

Exploded view:



RH16D Large.

Exploded view:

