MKS

TECHNOLOGY THAT ENHANCES marksell®

Passenger Lifts

We guarantee accessibility on vehicles, for people that are physically disabled or of reduced mobility in a safe, effective and efficient way!

MKS 400 PTE

MKS 150/250 P1E

MKS 250 PDO

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> MKS Marksell

MADE IN BRAZIL, FOR THE WORLD

MKS Marksell is a 100% Brazilian company, a pioneer and leader in the specialised area of transportation of cargo and people.

The company is based in self-owned premises in Itapevi, in the Greater São Paulo region. MKS Marksell relies on a flexible production structure installed in an area of 6000 square meters.

MKS Marksell develops, projects and manufactures, using its own technology, equipment for the transportation of cargo and people, either placed on vehicles or stationary, with a great emphasis on hydroelectric activation.

Apart from developing equipment using state-of-the-art technology, MKS Marksell's main objective is to find solutions for your loading and unloading needs.

We listen to your requirements, and based on our wide experience, identify the practical solutions to allow you to solve your operational problems with a high degree of satisfaction.

We are the only Brazilian company that offers a wide range of equipment which will provide the best solution for your needs. We believe that to show our differentials we must do our best and offer these differentials to our customers, allowing them to make their best choice.

So that all this may become reality, we depend on a team of projects and engineering with wide experience and competence, and on the latest state-of-the-art equipment.

We test exclusively all our equipment so that our customers may have, after taking everything into account, the best cost/benefit ratio and that they can be sure of safe and smooth operations.

Performance of MKS Marksell around the World

MKS Marksell is based in São Paulo – Brazil, but the company is present in many countries around the world, especially in Latin America, Europe and Africa.

> We guarantee accessibility on vehicles, for people that are physically disabled or of reduced mobility in a safe, effective and efficient way!

MKS Marksell has three different models of Passenger Lifts.

The **MKS 400 PTE** to be installed in the internal part of the vehicle, **MKS 150/250 P1E** for side or rear use on van type vehicles, and the **MKS 250 PDO** for use on micro or mini buses.

All our models have a hydroelectric system connected to the original electric system of the vehicle, with a manual pump for use in the case of emergency.

> Advantages

- Optimizes the workforce;
- Increases the speed of loading and unloading without compromising safety.

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Passenger Lifts

> MKS 400 PTE

The MKS 400 PTE works perfectly for both cargo and accessibility.

This model has been developed and manufactured for transporters that use van-type vehicles or wagon and require the equipment to be installed in the internal part of the vehicle with a cargo capacity of 400kg.

Technical characteristics: Maximum Cargo [kg]: 400 / Width of Plate [mm]: 1500 / Length of Plate [mm]: 1000 / Own Weight [kg]: 190 / PBT Minimum [kg]: 3000 / Hydraulic Cylinders: 1 unit / Exclusive Operational System in Case of Emergency / Button-Operated / Optional: Plate in expanded cloth.

> MKS 150/250 P1E

Flexibility, safety and resistance in its operation.

Developed and manufactured for transporters that use van-type vehicles.
This equipment is installed inside the van and can be used for raising wheelchairs or cargo of up to 150kg.
With an own weight of approximately 350kg, the MKS 150/250P1E works perfectly well with palletized or non-palletized cargo. Installation can be made on the rear or the sides of the vehicle.

Technical characteristics: For use on the side doors or rear of the van-type vehicle / Elevation operated by a hydroelectric system; manual opening and tilting of the plate / Cargo capacity of 150kg (or optionally 250kg) / The plate has a width of 800mm and a length of 1000mm with a frontal barrier and automatic tilting / The hydroelectric system is connected to the original electric system of the vehicle, with a manual pump for use in the event of an emergency.

> MKS 250 PDO

Flexibility, safety and resistance in its operation.

Developed and manufactured for transporters that use micro or mini buses.
This equipment is installed inside the micro or mini bus and can be used for raising wheelchairs or, when the vehicle is used for transport, as entry or exit steps to the vehicle.
It has a cargo capacity of 250kg, and can be installed on the rear or sides of the vehicle.

Technical characteristics: For use on micro or mini buses, on the front side doors or the rear / When the vehicle is used for transport, as entry or exit steps to the vehicle / It has a lifting course of up to 800mm / Elevation performed by a hydroelectric system; manual opening and tilting (plate and steps) / Cargo capacity of 250kg / The plate has a width of 800mm and a length of 1000mm with a frontal barrier and tilting by gravity / Hydroelectric system connected to the original electric system of the vehicle, with a manual pump for use in the event of an emergency.

> More on Marksell

hydraulic oil MKS BLUE PREMIUM

THE PREMIUM OIL FOR YOUR MARKSELL EQUIPMENT.

SPARE PARTS COUNTER TECHNOLOGY THAT ENHANCES marksell

ORIGINAL SPARE PARTS WITH THE BEST PRICES IN THE MARKET.

EXPRESS 24 hours marksell MKS SERVICE

ONLY MARKSELL CAN PROVIDE A 24-HOUR MAINTENANCE SERVICE.

ADPLAT

ADVERTISE YOUR COMPANY. GET TO KNOW ADPLAT.

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