



The background image shows a multi-story house under construction. A silver inclined elevator is mounted on the exterior, extending from the ground to the roof. Scaffolding is visible around the building. In the foreground, there is a stack of light blue panels and a large white tarp-covered object.

INCLINED ELEVATOR

Easy
Easy Flex
City Floh

STRONG. STABLE. DURABLE.
EVERY DAY.

EASY

COMPACT

Passage width from 1.36 m
Minimal footprint thanks to foldable drawbar
Low weight starting at 750 kg

MAXIMUM RANGE

360° working range
High lateral reach

TYPES OF PLATFORMS



STABLE AND SAFE

X-style outriggers
Automatic rope-break safety device
Double extension ropes

USER-FRIENDLY

Intuitive operation
Hydraulic raising and extension of the rails
Adjustable base extension
Freely adjustable turntable lock

FLEXIBLE

Autonomous power supply with an optional power pack
230V electric motor
Honda petrol engine

Compact and Robust Helper

Easy

The Paus Easy inclined elevator transports building materials, power tools, solar panels, furniture, moving boxes, and much more up to the 6th floor in seconds - safely and without straining your back.

Heavy loads no longer need to be effortfully carried up stairwells or ladders. Instead they are delivered via the building exterior directly to where they are needed.

PRODUCT HIGHLIGHTS

- With lifting heights of up to 24 m and a maximum payload of 250 kg, Easy construction elevators handle a wide range of tasks.
- Thanks to a variety of platform types such as universal, construction, furniture, solar module, and roofing platforms the Paus Easy adapts perfectly to any industry sector. Whether for carpentry, tiling, or furniture transport, there is a perfectly suited platform for every type of load.
- Short setup time combined with intuitive operation and no need for extensive training increases work efficiency. All operations are controlled from a clearly laid-out control station.
- The Easy elevator is powered either by a whisper-quiet 230V electric motor for emission-free operation in residential areas, a powerful Honda petrol engine, or an optional power pack, offering maximum flexibility on any job site.



- The elevator features a completely maintenance-free rail system. The use of high-quality polyamide sliding blocks ensures exceptional durability without the need for relubrication. In addition, the carriage is optimally protected against corrosion, stone chips, and the harshest weather conditions thanks to a high-quality CDC primer and a subsequent powder coating.

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TECHNICAL DATA	18 WH	21 WH	24 WH
Number of profiles	1 – 5	0 – 5	0 – 6
Profile length	4,200 mm	4,200 mm	4,200 mm
Extended length	4.4 – 18 m	4.4 – 21 m	4.4 – 24.4 m
Total weight (basic equipment)	750 kg	750 kg (running axle) 1,000 kg (brake axle)	1,200 kg
Transport length	5,300 mm	5,300 mm	5,970 mm
Transport width	1,360 mm	1,360 mm	1,400 mm



EASY FLEX

COMPACT

Passage width 1.6 m
Total length under 7 m
Small footprint

SAFE AND STABLE

Swiveling and telescopic
X-outriggers
Numerous position configurations
Patented braking system

FLEXIBLE IN APPLICATION

Various platform types
Payload of up to 400 kg
Optional hybrid drive
(230 V and petrol)



TYPES OF PLATFORMS



TECHNICAL DATA	Easy Flex 27	Easy Flex 31	Easy Flex 35	Easy Flex 28 K
Number of profiles	1 - 6	1 - 7	1 - 8	1 - 7
Profile length	5,000 mm	5,000 mm	5,000 mm	5,000 mm
Maximum payload	250/400* kg	250/400* kg	250/400* kg	250 kg
Extension length, approx.	5.0 - 27.0 m	5.0 - 31.0 m	5.0 - 35.0 m	5.25 - 28.0 m
Total weight (basic equipment)	1,850 kg	2,000 kg	2,150 kg	2,050 kg
Transport length	6,950 mm	6,950 mm	6,950 mm	6,950 mm
Transport width	1,600 mm	1,600 mm	1,600 mm	1,600 mm
Drive	Honda petrol / 230 V electric	Honda petrol / 230 V electric	Honda petrol / 230 V electric	Honda petrol / 230 V electric

*Only in combination with the rotatable and retractable furniture platform.

Flexible for High-Level Transport

Easy Flex

The Easy Flex inclined elevator offers maximum versatility for the demands of daily work. Thanks to its robust design and flexible platform options, it masters every challenge: it excels as a stable construction elevator for roof tiles, a material-friendly elevator for PV modules, a spacious furniture elevator for moving, or a safe inclined elevator for scaffolding work.

PRODUCT HIGHLIGHTS

- With a lifting height of up to 35 m, a maximum payload of 400 kg, and flexibly changeable platforms, the Easy Flex is the perfect solution for a wide range of transport tasks.
- With a transport width of just 1.60 m and a transport length of under 7 m, the Easy Flex is the most compact elevator in its class.
- The inclined elevator is easy to operate due to its precise and responsive control system. Optional features, such as a hydraulic turntable or a force-locking wheel drive, turn the machine into an all-rounder.



As a flexible inclined elevator, the Easy Flex handles any transport task in no time. It protects the loads and the stairwell, saves valuable time, and relieves strain on your back.



OPTIONS

- Hydraulic outriggers
- Force-locking wheel drive
- Hydraulic turntable
- Hybrid drive
- Proportional remote control
- Digital display



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This makes transporting heavy loads to upper floors fast, safe, and less physically demanding.

CITY FLOH

COMFORTABLE

- Adjustable base extension
- Adjustable turntable lock
- Adjustable wheels on the head section
- Furniture platform with a quick-lock mechanism; capable of continuous rotation and retraction



STRONG

- Extension length 5.25 - 33 m
- Payload 400 kg
- PTO drive, 230 V electric drive, Honda four-stroke petrol engine

SAFE AND ROBUST

- Carriage with automatic rope-break safety device
- Aluminum plate cover over the intermediate frame

TECHNICAL DATA	27 WH-M	31 WH-M	33 WH-M
Number of profiles	1 – 6	1 – 7	1 – 8
Profile length	5,000 mm	5,000 mm	5,000 mm
Extended length	5.25 – 27 m	5.25 – 31 m	5.25 – 33 m
Total weight (basic equipment)	approx. 3,200 kg	approx. 3,330 kg	approx. 3,510 kg

Furniture platform	City-Floh series
closed (WxD)	1,440 mm x 790 mm
opened (WxD)	2,510 mm x 1,610 mm

The Most Powerful Moving Elevator in its Class

City Floh

The City Floh series inclined elevators are truck-mounted and achieve a lifting height of up to 33 m with an operating radius of 200°. They were especially developed for flexible use in tight inner-city areas.

PRODUCT HIGHLIGHTS

- Hydraulic control of all functions via precision manual valves enables the operator to smoothly maneuver loads with millimeter precision. This not only ensures maximum efficiency but also guarantees a high level of workplace safety during every movement.
- The furniture platform on the City Floh features a standard design that allows it to rotate and retract, making loading and unloading at great heights and in narrow window recesses significantly easier.
- A robust aluminum chequer plate cover over the intermediate frame not only provides a modern look but also protects the underlying components from falling debris, damage, and weather exposure. In addition, it lends the machine extra ruggedness.



Paus City Floh moving elevator are powered by reliable, high-performance Honda engines. Alternative drive options include powering the unit via the carrier vehicle's PTO or using a 230V electric motor - an option that is becoming increasingly important, particularly in low-emission zones.

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Revenue and efficiency booster in urban areas

The City Floh is ideally suited for narrow old-town alleys and courtyards. Its rapid setup saves valuable time and spares staff the physical strain of hauling items up and down narrow stairwells. This reduces the risk of staff injuries and prevents costly liability claims involving property damage or damage to the goods being moved.





We care

We inspire as a preferred, innovative partner with individual solutions for transport and safety of humans and material.

As a specialist for complete and special solutions Paus offers an extensive range of machines for mining and tunneling, lift technology and construction machinery since 1968.

Paus means „Quality Made in Germany“.

Our quality management is certified according to ISO 9001.



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