

Easy to use,
safe to
operate.



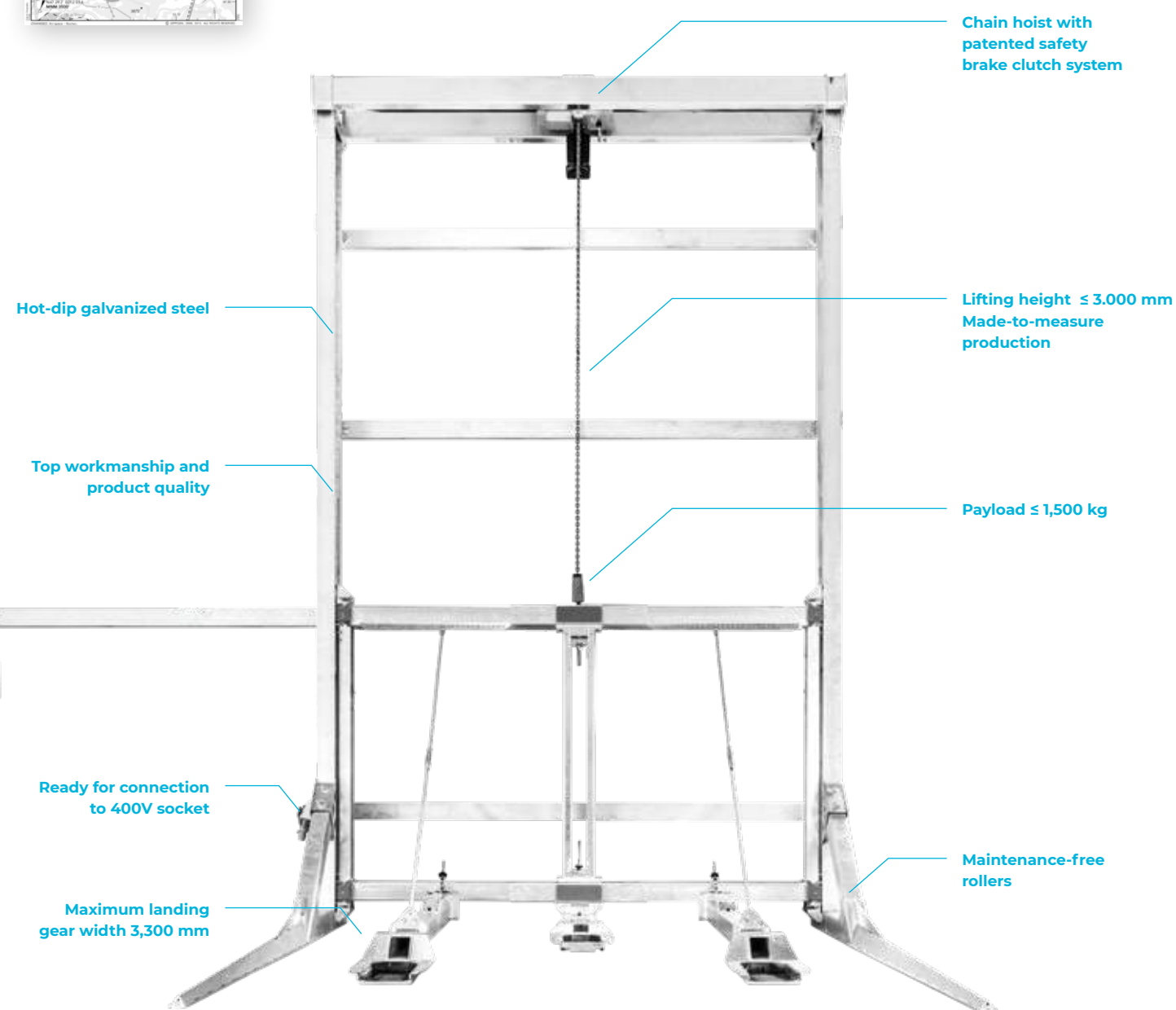
Would you like to see our Skylevator?
If so, we look forward to your visit:



LOIK Kufstein/Langkampfen airfield
N47 33.9 E012 07.7

SKYLEVATOR

The elevator
for your plane.



Hot-dip galvanized steel

Top workmanship and
product quality

Ready for connection
to 400V socket

Maximum landing
gear width 3,300 mm

Chain hoist with
patented safety
brake clutch system

Lifting height ≤ 3.000 mm
Made-to-measure
production

Payload $\leq 1,500$ kg

Maintenance-free
rollers

CE

WE ARE LOOKING FORWARD TO HEARING FROM YOU!



www.skylevator.aero



+43 664 5328428



info@skylevator.aero

We lift:



max. 1500 kg
payload
to



max. 3000 mm
lifting height
in



less than
60 seconds



TAKES PARKING TO A NEW LEVEL

The best place for your plane

CONVINCING ADVANTAGES

+ Less damage to your aircraft

A moment's carelessness when maneuvering and the damage is done. Does that problem sound familiar to you? The sophisticated elevator concept offers your aircraft the protection it deserves against maneuvering damage. Say goodbye to dents, scrapes and scratches. The best spaces in the hangar are now accessible with our Skylevator.

+ More space in your hangar

Spaces in a hangar are in great demand, but their numbers are limited. This is about to change. We give you the chance to use previously lost space in your hangar, making new indoor spaces available. This increases income for the hangar owner and gives aircraft owners the opportunity to store their aircraft in a previously full hangar. Our Skylevator lets you use the existing hangar more effectively.

+ Self-supporting and flexible

When designing the elevator, we made sure that it was independent of the hall. This means that it does not have to be mounted on one of the hall walls, but can be placed anywhere in the middle of the hall. And if you want to change its location at any time, this can be done quickly and with little effort. If a change of position is imminent, the elevator can simply be dismantled and reassembled at the new spot. Our Skylevator keeps you flexible and independent.

Thank you for your interest in the Skylevator. We would be happy to provide you with further information in a personal meeting or arrange a demonstration directly.



YOUR TRUSTED PARTNER

Johannes Brandsma (HTL mechanical engineering/aeronautics) and Helmut Farthofer (Managing Director of Farthofer GmbH), both enthusiastic pilots, took up the challenge of expanding the limited space in halls and hangars with a safe, high-quality and flexible option.

The many years of experience of the two partners in their respective fields (construction and production) has culminated in a clever, high-quality product that gives top priority to your comfort and the safety of your aircraft: The Skylevator!

The Skylevator is manufactured in Wörgl, Tyrol by Farthofer GmbH, a renowned steel construction company. The high production and product quality will convince you.

Johannes Brandsma & Helmut Farthofer

FROM SIDE SPOT TO PRIME SPOT

Overview of the models

Every Skylevator is manufactured with the same top quality craftsmanship and care. Thanks to the modular design of our Skylevator, we can offer the right model for every application. The height of the Skylevator can be designed entirely to your wishes, and you can even install it yourself.

SKYLEVATOR 1

Payload		500 kg
Overall width	W1	3.060 mm
Landing gear track	W2	1.300 mm – 2.300 mm
Lifting height	H1	0 mm – 3.000 mm
Overall height	H2	H1 + 2.000 mm
Main landing gear outrigger length	L1	2.400 mm – 3.200 mm
Main landing gear outrigger length	L2	1.000 mm – 1.300 mm
Wheelbase	L3	1.100 mm – 2.300 mm

SKYLEVATOR 2

Payload		1.000 kg
Overall width	W1	3.060 mm
Landing gear track	W2	1.300 mm – 2.300 mm
Lifting height	H1	0 mm – 3.000 mm
Overall height	H2	H1 + 2.500 mm
Main landing gear outrigger length	L1	2.400 mm – 3.200 mm
Main landing gear outrigger length	L2	1.000 mm – 1.300 mm
Wheelbase	L3	1.100 mm – 2.300 mm

SKYLEVATOR 3

Payload		1.000 kg
Overall width	W1	4.060 mm
Landing gear track	W2	1.800 mm – 3.300 mm
Lifting height	H1	0 mm – 3.000 mm
Overall height	H2	H1 + 2.500 mm
Main landing gear outrigger length	L1	2.400 mm – 3.200 mm
Main landing gear outrigger length	L2	1.000 mm – 1.300 mm
Wheelbase	L3	1.100 mm – 2.300 mm



SKYLEVATOR 2 PLUS

Payload		1.500 kg
Overall width	W1	3.060 mm
Landing gear track	W2	1.300 mm – 2.300 mm
Lifting height	H1	0 mm – 3.000 mm
Overall height	H2	H1 + 3.000 mm
Main landing gear outrigger length	L1	2.400 mm – 3.200 mm
Main landing gear outrigger length	L2	1.000 mm – 1.300 mm
Wheelbase	L3	1.100 mm – 2.300 mm

SKYLEVATOR 3 PLUS

Payload		1.500 kg
Overall width	W1	4.060 mm
Landing gear track	W2	1.800 mm – 3.300 mm
Lifting height	H1	0 mm – 3.000 mm
Overall height	H2	H1 + 3.000 mm
Main landing gear outrigger length	L1	2.400 mm – 3.200 mm
Main landing gear outrigger length	L2	1.000 mm – 1.300 mm
Wheelbase	L3	1.100 mm – 2.300 mm

