

Easy to use,  
safe to  
operate.



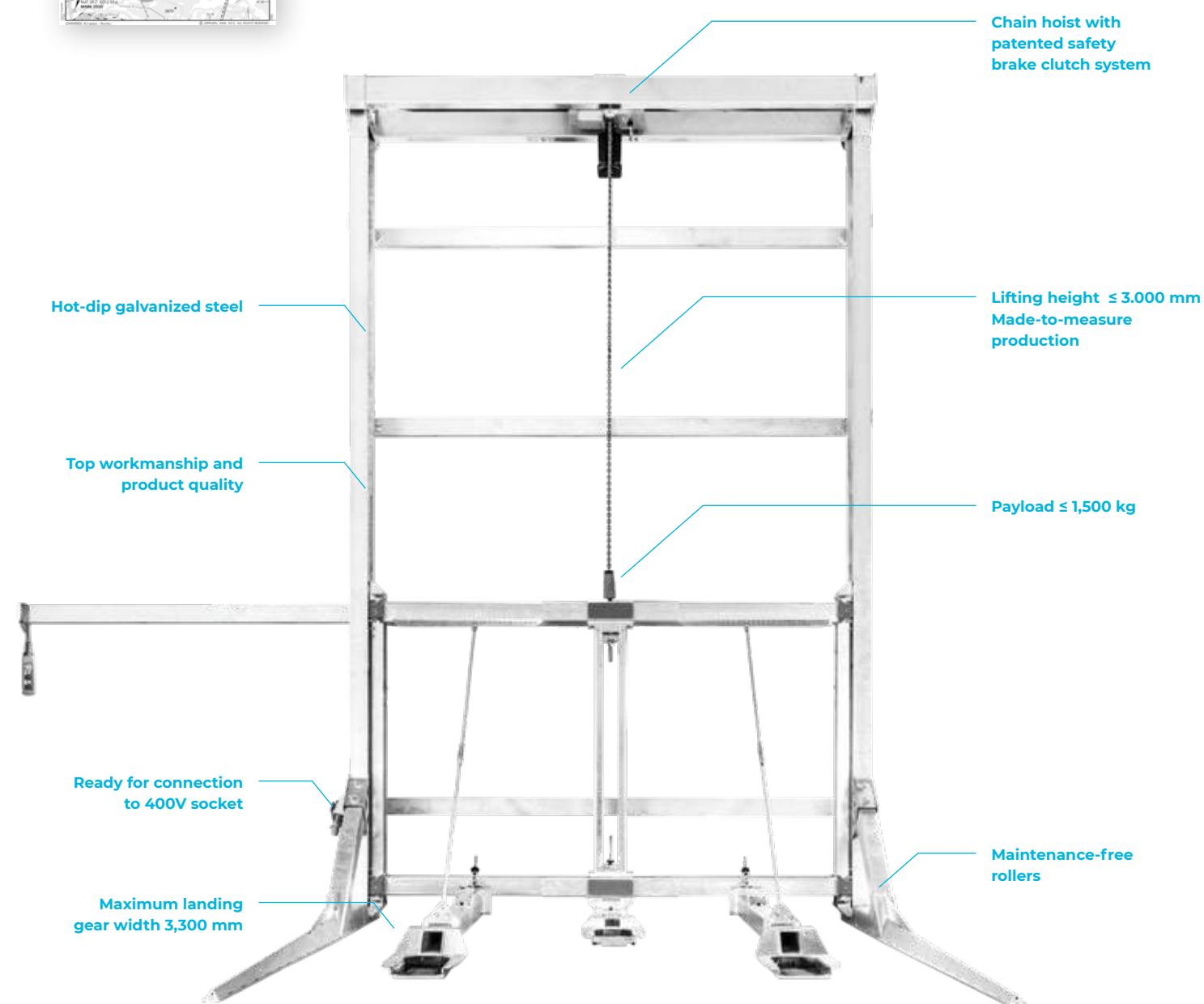
Create valuable  
space in your  
hangar.



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



LOIK Kufstein/Langkampfen airfield  
N47 33.9 E012 07.7



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  $\leq 3.000$  mm  
Made-to-measure  
production

Payload  $\leq 1,500$  kg

Maintenance-free  
rollers

CE

WE ARE LOOKING FORWARD TO HEARING FROM YOU!



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[info@skylevator.aero](mailto:info@skylevator.aero)

# SKYLEVATOR

EN

The elevator  
for your plane.



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.



FROM ALCOVE TO BOX SEAT

### 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

# 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

