



## IKOS SERIES

THE LEADING HOMELIFT SOLUTION

DESIGN SUPERIORITY FOR SPATIAL INTEGRATION. A MODERN-AGE FUNCTIONAL SYMBOL OF STATUS. AS AN INTEGRAL PART OF THE RESIDENTS' EVERYDAY LIFE, WE PROVIDE HOMELIFTS PERFECTLY TAILORED TO ANY REQUIREMENT. CREATED TO MATCH EACH SITE'S HIGH ARCHITECTURAL TECHNICAL DEMANDS TO ENSURE TOTAL AESTHETIC BALANCE.

### FEATURES

MIN PIT 100MM

HYDRAULIC OR TRACTION

PERFECTLY MATCHED WITH SCHÉMA STEEL AND ALUMINUM SHAFT

2006/42/EC MACHINERY DIRECTIVE COMPLIANT

AUTOMATIC OR SWING DOOR

OUT OF STANDARDS MANUFACTURING EXCITES US.

FOR BESPOKE SOLUTIONS, CONTACT [MARKETING@DOPPLER.GR](mailto:MARKETING@DOPPLER.GR).



MODEL	IKOS H10	IKOS H20	IKOS H20+	IKOS T20
MAX RATED LOAD (kg)	400	500	500	500
MAX TRAVEL(m)	12	18	18	18
MAX STOPS	6	6	6	6
RATED SPEED (m/s)	0.15 m/s [0.3-0.4 FOR NON EU COUNTRIES]	0.15 m/s [0.3-0.4 FOR NON EU COUNTRIES]	0.15 m/s [0.3-0.4 FOR NON EU COUNTRIES]	0.15 m/s [0.3-0.4 FOR NON EU COUNTRIES]
MIN PIT DEPTH (mm)	100 <sup>[1]*</sup>	100 <sup>[1]</sup> / 290 <sup>[2]</sup>	100 <sup>[1]</sup> / 170 <sup>[2]*</sup> 100 <sup>[1]</sup> / 170 <sup>[2]**</sup> 140 <sup>[1]</sup> / 200 <sup>[2]***</sup>	200 <sup>[1]*</sup> [190MM UNDER CONDITIONS]
MIN HEADROOM (mm)	2450 <sup>[1]*</sup> [2350/2400 UNDER CONDITIONS]	2700 <sup>[1]</sup> / 2400 <sup>[2]</sup>	2700 <sup>[1]</sup> / 2400 <sup>[2]*</sup> 2700 <sup>[1]</sup> / 2500 <sup>[2]**</sup> 2700 <sup>[1]</sup> / 2620 <sup>[2]***</sup>	2450**
DOOR TYPE	<sup>[2]</sup> SWING DOOR, SWING + BUS DOOR, AUTOMATIC DOOR	<sup>[3]</sup> SWING DOOR	<sup>[3]</sup> SWING DOOR, SWING + BUS DOOR, AUTOMATIC DOOR	<sup>[2]</sup> SWING DOOR, SWING + BUS DOOR, AUTOMATIC DOOR
COMPLIES WITH	MACHINERY DIRECTIVE 2006/42/EC, EN81-41	MACHINERY DIRECTIVE 2006/42/EC, EN81-41	MACHINERY DIRECTIVE 2006/42/EC, EN81-41	MACHINERY DIRECTIVE 2006/42/EC, EN81-41
	[1] OVERTURNED CAR SLING [2] SINGLE ENTRANCE ADJACENT ENTRANCES, THROUGH CAR * SWING DOOR	[1] OVERTURNED CAR SLING [2] CANTILEVERED CAR SLING [3] SINGLE ENTRANCE ADJACENT ENTRANCES, THROUGH CAR	[1] OVERTURNED CAR SLING [2] CANTILEVERED CAR SLING [3] SINGLE ENTRANCE ADJACENT ENTRANCES, THROUGH CAR * SWING DOOR ** SWING +BUS DOOR *** AUTOMATIC DOOR	[1] CANTILEVERED CAR SLING [2] SINGLE ENTRANCE ADJACENT ENTRANCES, THROUGH CAR * SWING DOOR, SWING + BUS DOOR AUTOMATIC DOOR ** SWING DOOR (NO CAR DOOR)

MINIMUM DIMENSIONS FOR PIT AND HEADROOM ARE COMBINED WITH MINIMUM CAR FLOOR AND INTERNAL CABIN HEIGHT 2100MM (NO FALSE CEILING)