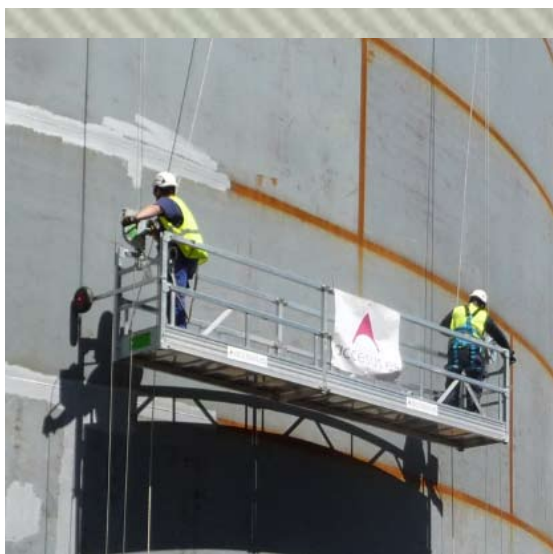




SUSPENDED SCAFFOLDING: KOMPLET ALUMINIUM PLATFORM



SAFETY DEVICES

- Main brake
- Overload detector.
- Tilt control.
- Working and safety cable.
- Cable safety coefficient.

e.lift / LEVA + securichute

- Upper limit switch.
- Emergency push button.
- Phase detector.
- Emergency lowering.
- Overspeed detector.

m.lift

- Trinquete de seguridad, bloquea el movimiento automáticamente cuando se deja de actuar sobre las manivelas

TECHNICAL INFORMATION

Modular aluminium suspended platform designed for lifting people in accordance with EN1808.

The KOMPLET platform consists of 1, 1.5, 2 and 3 m aluminium elements, which are lightweight, easy to assemble, store and transport. The assembly is carried out by means of screws or dowels.

The components are small in size and allow passage through manholes or difficult to access places with a diameter of 750 mm. The same components allow working lengths from 2 to 21 m with a maximum load capacity of 1,180 kg.

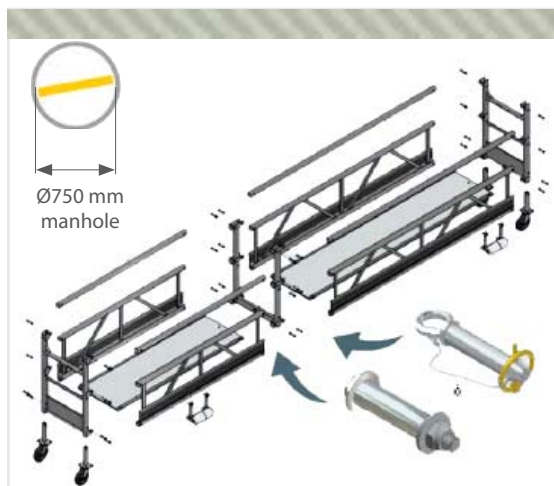
The KOMPLET aluminium suspended platform is compatible with LEVA electric hoists, e.lift® 350, e.lift® 500, e.lift® 501, e.lift® 800, pneumatic hoist p.lift® 500 and manual hoist m.lift® 400.

To ensure personal safety, the platform uses a double cable system combined with Securistop® or Securichute® fall arresters.

The KOMPLET aluminium suspended platform is available with different suspension systems (for facades, bridges, chimneys, parapets, patios, etc.).

Advantages:

- Unlimited working height.
- Quick and easy assembly and disassembly by means of screws or pins.
- Modularity, its elements allow from 2 to 21 m length of suspended scaffolding.
- Compatibility: electric, manual and pneumatic lifts.
- Available in three-phase 400 V or single-phase 230 V versions.
- Wide range of accessories.



TECHNICAL CHARACTERISTICS

Aluminium suspension platform Komplet	
Maximum total load capacity	1180 Kg
Maximum height	unlimited
Maximum length	21 m
Railing height	1 m
Minimum space where it can be disassembled	Ø 750 mm
Lifting speed	9 m/min(*)

Reference: FT-322

KOMPLET

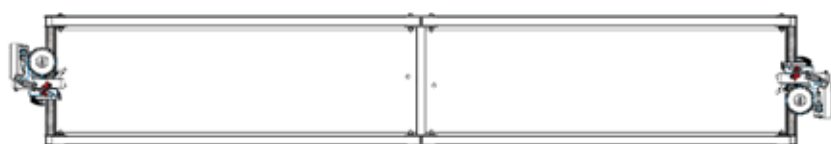
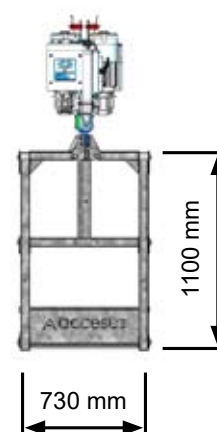
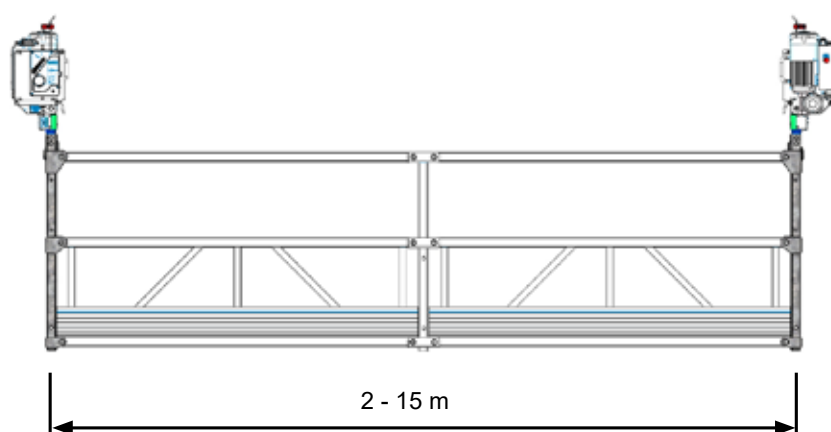
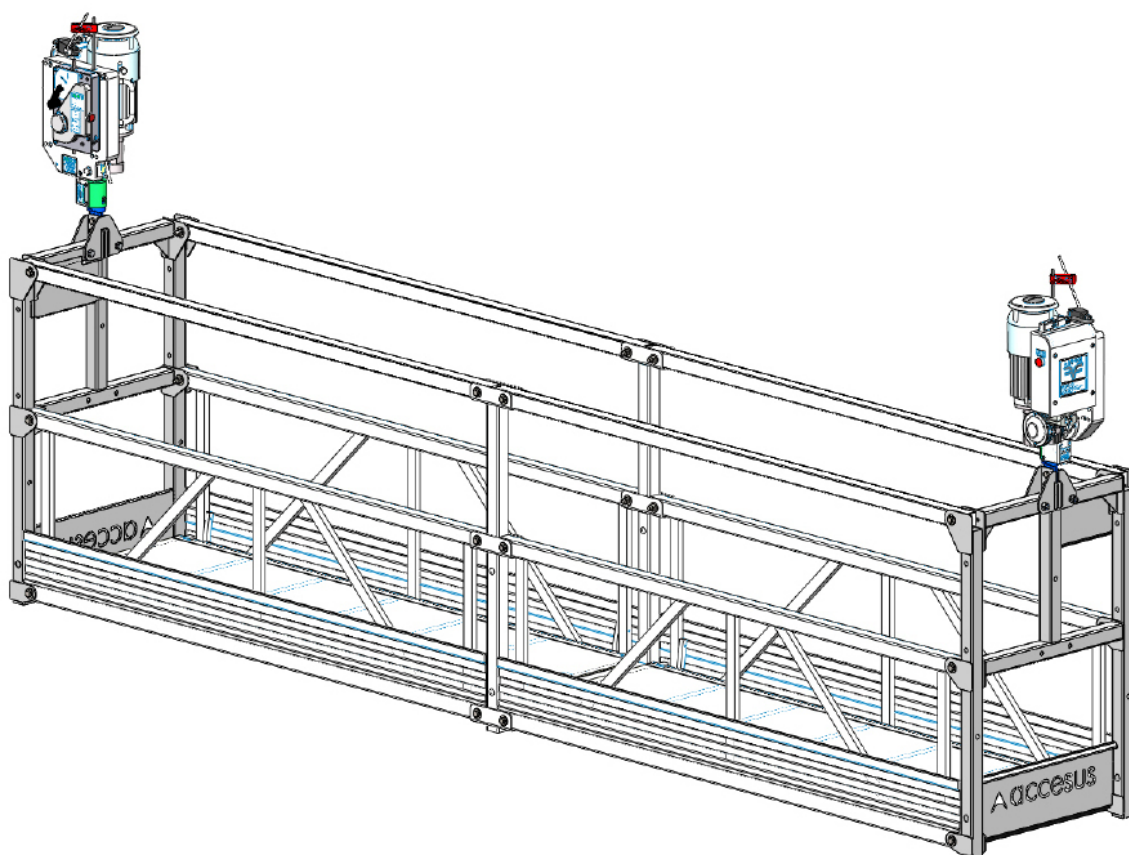
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SUSPENDED SCAFFOLDING: KOMPLET ALUMINIUM PLATFORM

ASSEMBLY WITH END LOOPS



LOAD-BEARING CAPACITY

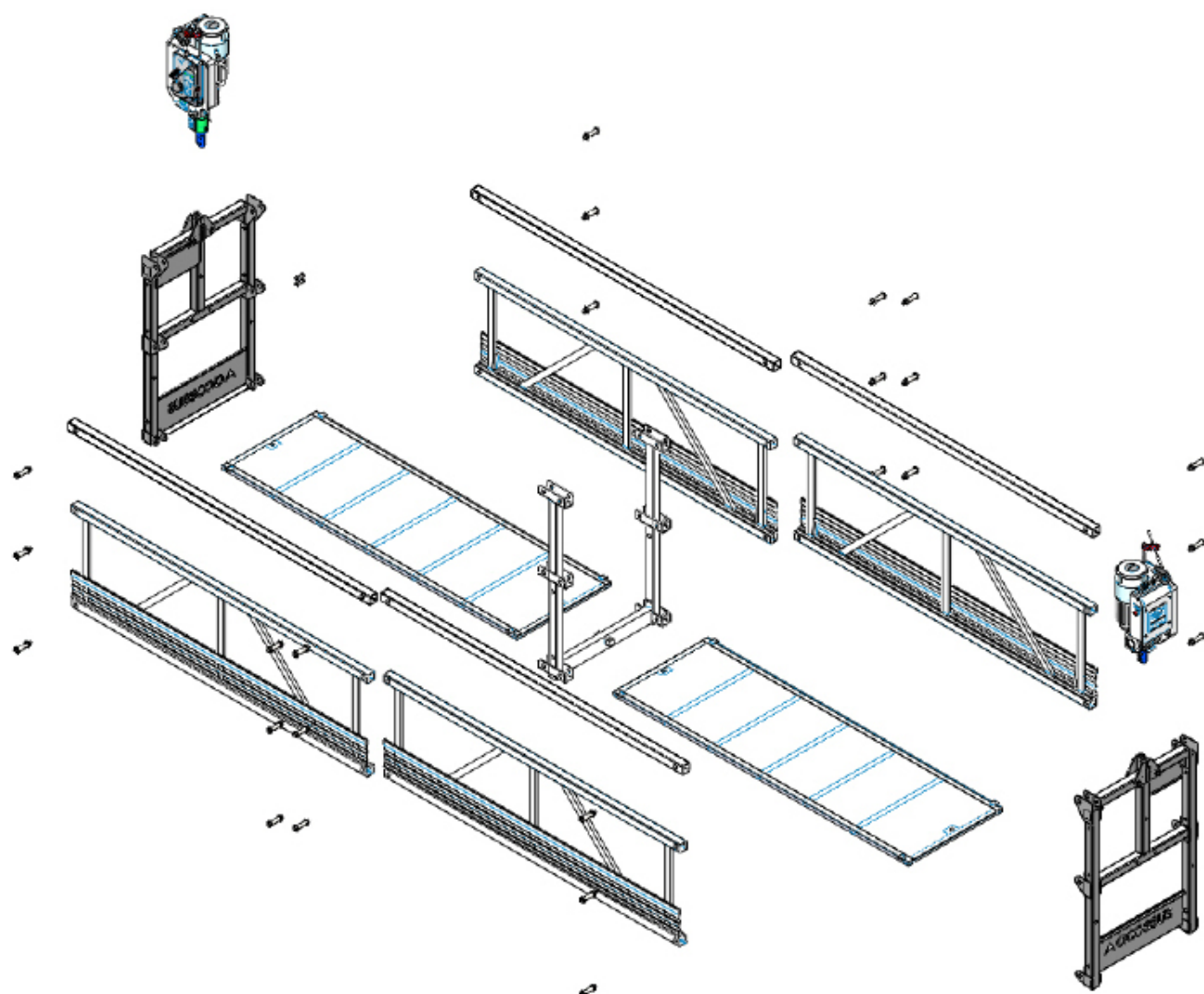
Lift	Total platform length (m)	Plataforma con liras extremas portadoras													
		2	3	4	5	6	7	8	9	10	11	12	13	14	15
m.lift® 400	 Load capacity (Kg)	250	380	510	560	450	390	360	-	-	-	-	-	-	-
	 No. of people	2	3	4	5	4	3	3	-	-	-	-	-	-	-
	 Unladen empty (Kg)	165	185	215	235	250	275	295	-	-	-	-	-	-	-
e.lift® 501 o LEVA	 Load capacity (Kg)	380	570	650	630	610	580	560	530	510	410	330	260	210	170
	 No. of people	2	3	4	5	6	6	6	5	5	4	3	2	1	1
	 Unladen empty (Kg)	240	260	290	310	325	350	370	385	415	435	450	480	505	530
e.lift® 800	 Load capacity (Kg)	380	570	770	960	1150	1180	790	730	520	410	330	260	210	170
	 No. of people	2	3	4	5	6	7	8	8	5	4	3	2	1	1
	 Unladen empty (Kg)	265	285	315	335	350	375	395	410	440	460	475	505	530	555



SUSPENDED SCAFFOLDING: KOMPLET ALUMINIUM PLATFORM

COMPOSITION

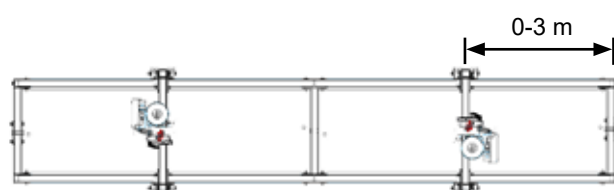
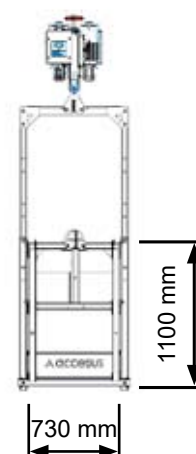
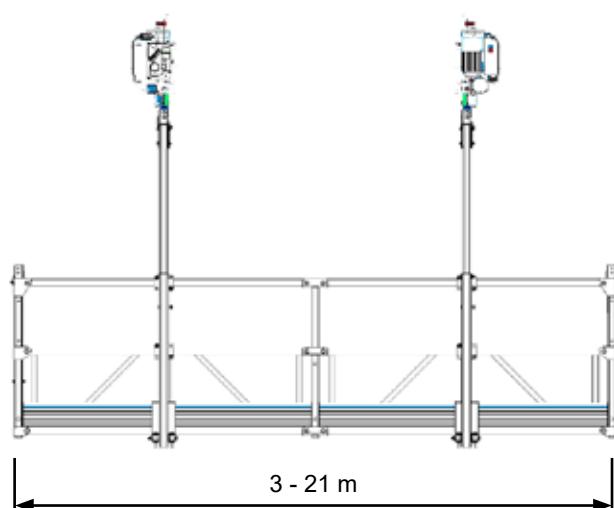
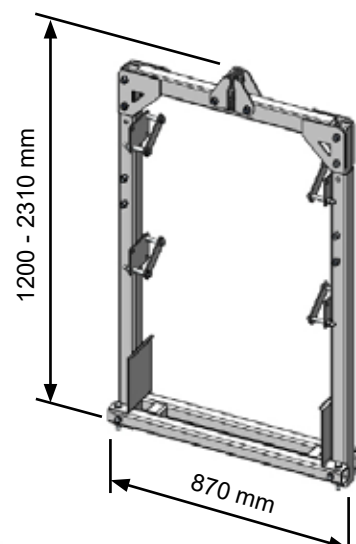
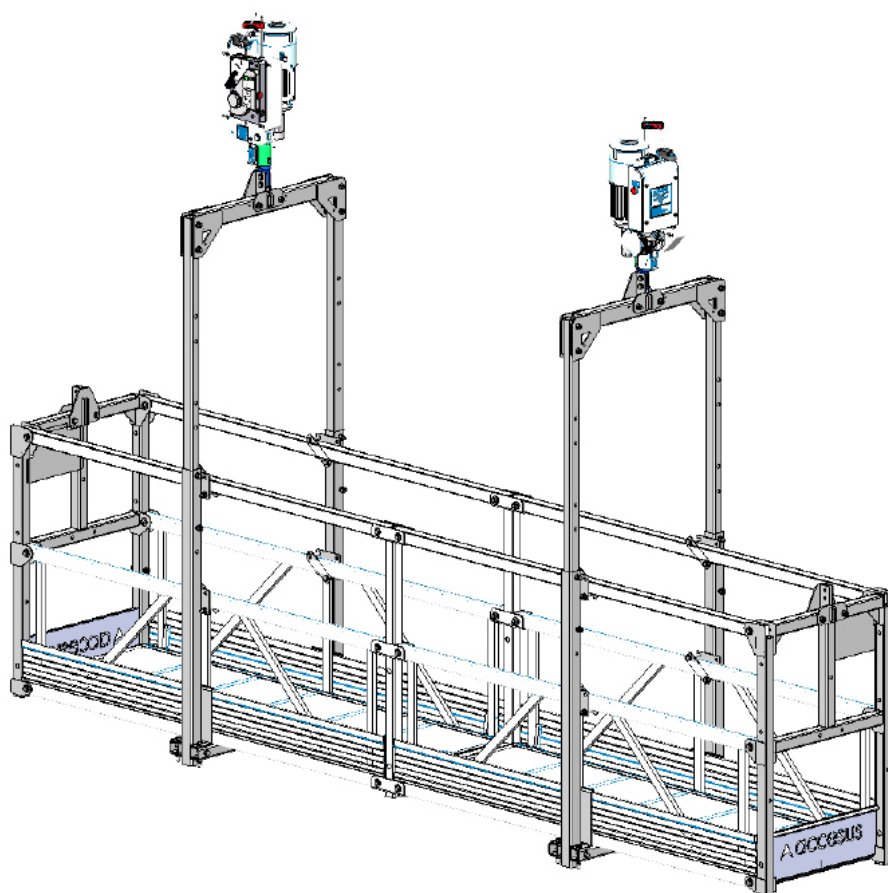
Platform with end-carrying lugs															
Description of elements	Platform length (m)	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	2 m floor	1	0	2	1	0	2	1	0	2	1	0	2	1	0
	3 m floor	0	1	0	1	2	1	2	3	2	3	4	3	4	5
	Union Lira	0	0	1	1	1	2	2	2	3	3	3	4	4	4
	Extreme Lira	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Lateral support 2 m	2	0	4	2	0	4	2	0	4	2	0	4	2	0
	Lateral support 3 m	0	2	0	2	4	2	4	6	4	6	8	6	8	10
	Handrail 2 m	2	0	4	2	0	4	2	0	4	2	0	4	2	0
	Handrail 3 m	0	2	0	2	4	2	4	6	4	6	8	6	8	10
	Pins	12	12	24	24	24	36	36	36	48	48	48	60	60	60





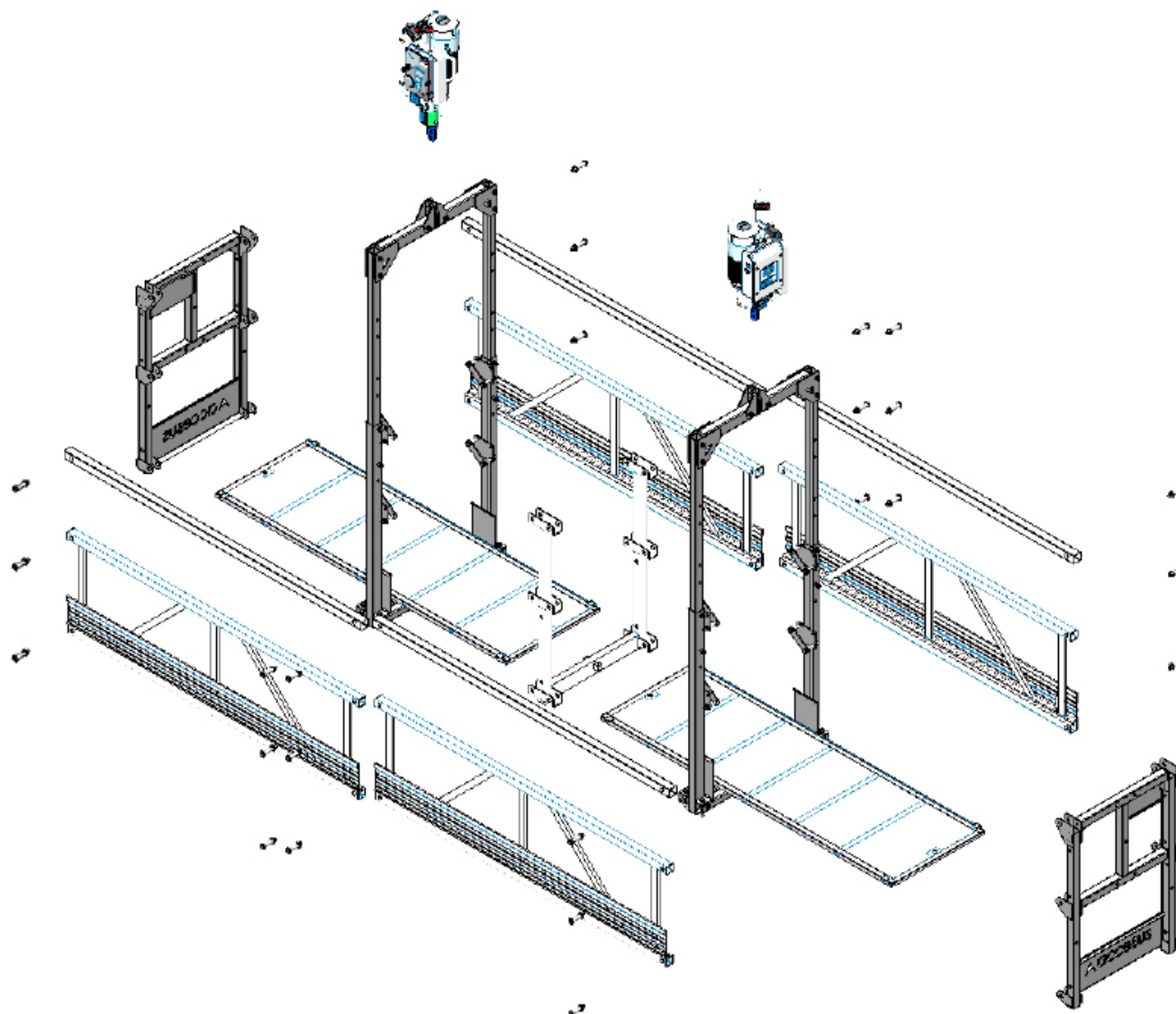
SUSPENDED SCAFFOLDING: KOMPLET ALUMINIUM PLATFORM

MOUNTING WITH HEIGHT-ADJUSTABLE PITCH LUGS



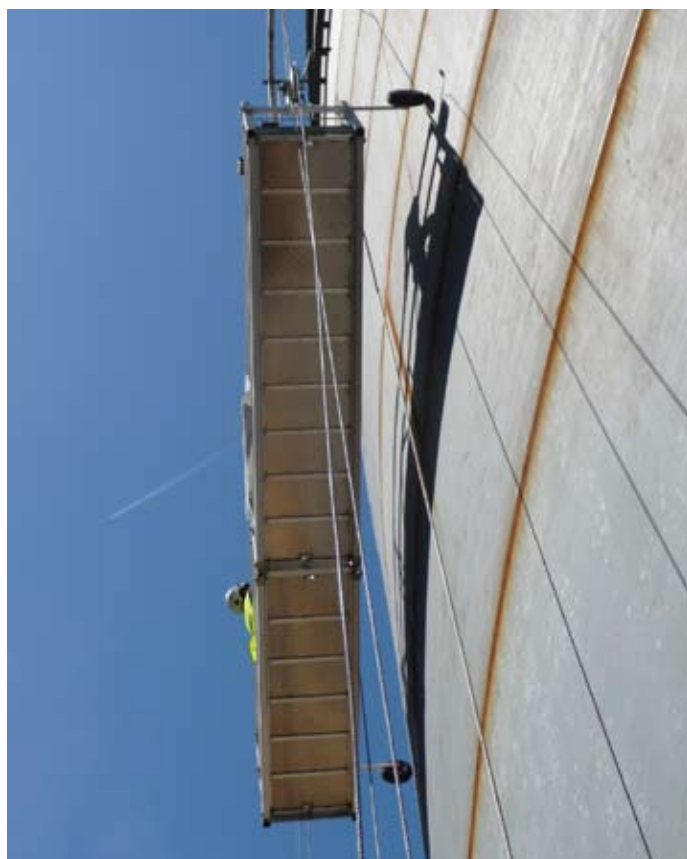
		Platform with passing loops																		
LIFT	Length. total plat. L (m)	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Dist. e/lire max L1(m)	2	3	4	5	6	7	8	9	10	11	12	12	12	12	12	13	14	15	16
	Max overhang L2 (m)	0,5	0,5	1	1	1,5	1,5	2	2	2	2	3	3	3	3	3	3	3	3	3
	 L2 Cap. load cantilever L2 (Kg)	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
m.lift®400	 L Capacit. load total incl. overhangs L (Kg)	380	450	450	450	390	360	-	-	-	-	-	-	-	-	-	-	-	-	-
	 No. of people	3	4	4	4	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-
	 Unladen empty (Kg)	285	315	335	350	375	395	-	-	-	-	-	-	-	-	-	-	-	-	-
	 L Capacit. load total incl. overhangs L (Kg)	570	620	590	570	540	520	500	470	450	410	400	370	340	320	300	280	240	190	150
e.lift®501 o LEVA	 No. of people	3	4	5	6	5	5	5	4	4	4	4	3	3	3	2	2	2	1	1
	 Unladen empty (Kg)	360	390	410	425	450	470	485	515	535	550	580	605	630	655	675	700	730	755	775
	 L Capacit. load total incl. overhangs L (Kg)	570	770	960	1150	1140	1120	1100	720	520	530	540	560	590	460	370	300	240	190	150
	 No. of people	3	4	5	6	7	8	9	8	5	5	5	6	6	4	3	2	2	1	1
e.lift®800	 Unladen empty (Kg)	385	415	435	450	475	495	510	540	560	575	605	630	655	680	700	725	755	780	800

Platform with passing lyre																				
Description of elements	Platform length (m)	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Floor of 2 m	0	2	1	0	2	1	0	2	1	0	2	1	0	2	1	0	2	1	0
	Floor of 3 m	1	0	1	2	1	2	3	2	3	4	3	4	5	4	5	6	5	6	7
	Union Lyre	0	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6
	Passing Lyre	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Extreme Lyre	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Lateral support 2 m	0	4	2	0	4	2	0	4	2	0	4	2	0	4	2	0	4	2	0
	Lateral support 3 m	2	0	2	4	2	4	6	4	6	8	6	8	10	8	10	12	10	12	14
	Handrail 2 m	0	4	2	0	4	2	0	4	2	0	4	2	0	4	2	0	4	2	0
	Handrail 3 m	2	0	2	4	2	4	6	4	6	8	6	8	10	8	10	12	10	12	14
	Pins	12	24	24	24	36	36	36	48	48	48	60	60	60	72	72	72	84	84	84





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Reference: FT-322

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