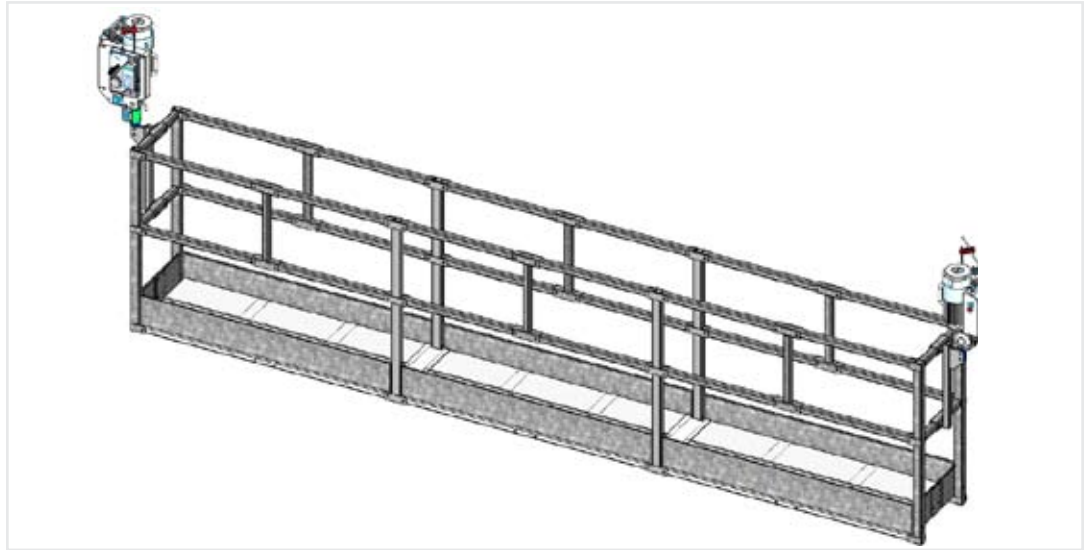




**SUSPENDED PLATFORM ACCESUS
BASIC "MANHOLE"**



TECHNICAL INFORMATION

Accessus Basic "Manhole" suspended scaffold tower can be completely dismantled into small parts. Ideal for manholes up to Ø 400.

The special feature of the Accessus Basic "Manhole" cabin is that it is made up of small pieces to allow it to pass through small spaces or manholes up to Ø 400 mm. The Accessus Basic "Manhole" cabin is fully compatible with all the cabins of the standard Basic range.

Suspended cabin for lifting people and loads in accordance with EN 1808. Made up of very small parts, it allows passage through the most difficult to access places.

The components are lightweight, easy to assemble, store and transport. The assembly is carried out by means of screws for maximum safety.

The minimum clearance for dismantling is Ø 400 mm (maximum workpiece size 315 mm).

The suspended scaffolding is equipped with electric hoists with a capacity of 500 kg, offering maximum safety and performance for lifting people. Also available with manual hoist.

The suspended platform is compatible with all Accessus suspension systems.

Overall dimensions: 0.80 / 1.20 / 1.60 x 0.64 x 2.28 m. Also available as a modular version of 2 lifts with lengths of 2, 2.40, 2.80, 3.20, 3.60, 4, 4.40 and 4.80 m length.

SAFETY DEVICES

- Overload control.
- Working and safety cable.
- Cable safety coefficient >8.
- 1 m high handrails.
- Perimeter skirting.
- Non-slip floor.
- CE marked.
- Approved for lifting people.

TECHNICAL CHARACTERISTICS

SUSPENDED PLATFORM ACCESUS BASIC MANHOLE	
Maximum load capacity	120 ~ 400 Kg
Number of persons	1 ~ 4
Maximum working height	Unlimited
Maximum car length of 1 lift	1,60 m
Maximum scaffolding length of 2 hoists	4,80 m
Height of handrails	1 m
Minimum space where it can be disassembled	Ø 400 m
Maximum dimension of dismantled part	315 m



**SUSPENDED PLATFORM ACCESUS
BASIC "MANHOLE"**

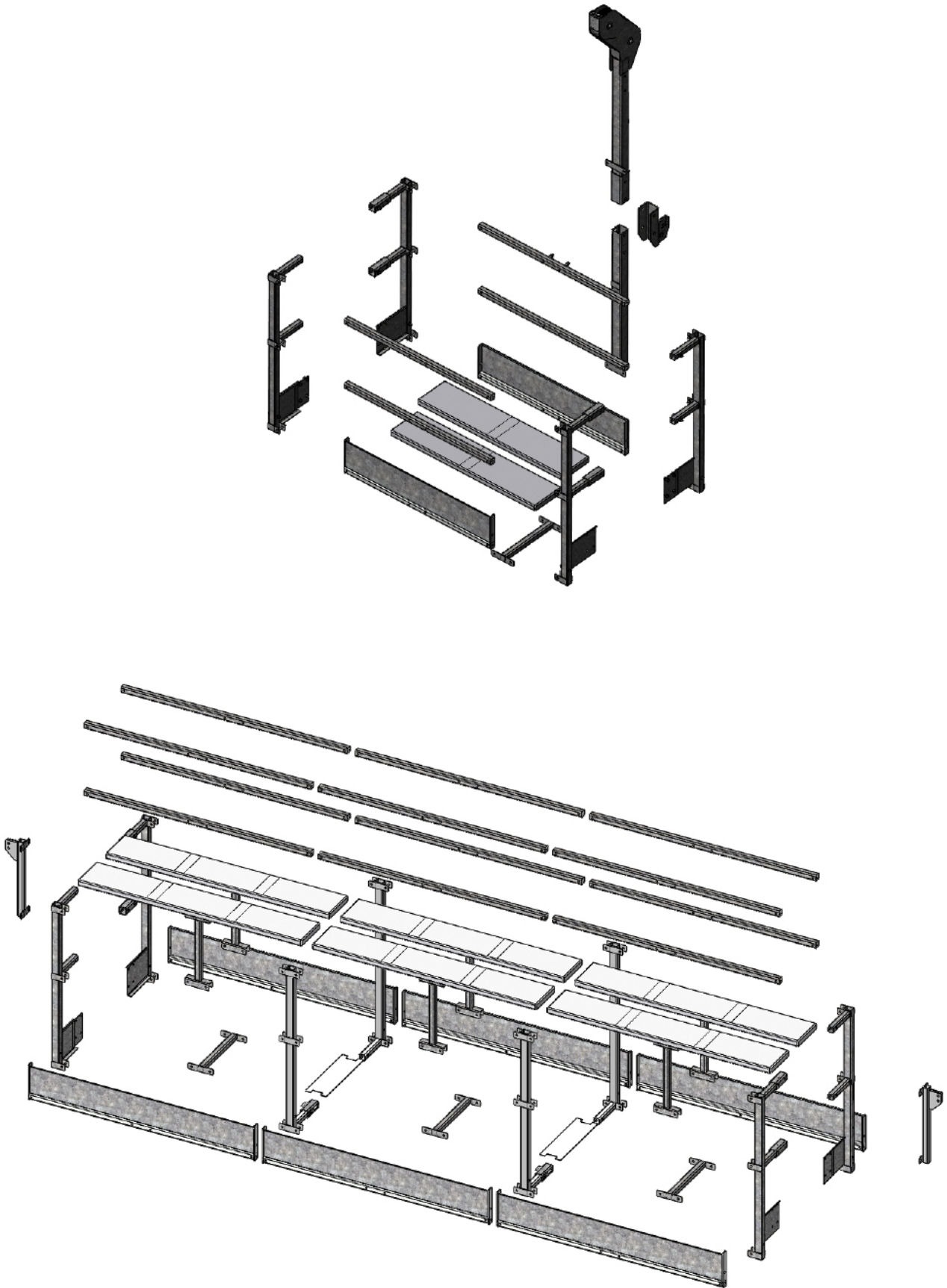
LOAD-BEARING CAPACITY

LOAD-BEARING CAPACITY		C-Stirrup, a lifting device			Extreme anchorage, two lifting devices									
		0.8	1.2	1.6	1,2	1,6	2	2.4	2.8	3.2	3.6	4	4.4	4.8
Lifting device	Platform length (m)													
m.lift® 400	Load capacity (Kg)	120	240	240	240	240	320	320	320	320	400	400	400	400
	Number of persons	1	2	2	2	2	3	3	3	3	4	4	4	4
	Unladen weight (Kg)	85	95	105	90	100	125	135	145	155	185	190	200	210
e.lift® 501 or LEVA	Load capacity (Kg)	120	240	240	240	240	320	320	320	320	400	400	400	400
	Number of persons	1	2	2	2	2	3	3	3	3	4	4	4	4
	Unladen weight (Kg)	120	130	140	150	160	190	200	210	220	250	255	265	275

COMPOSITION

		C-Stirrup, a lifting device			Extreme anchorage, two lifting devices									
		0.8	1.2	1.6	1,2	1,6	2	2.4	2.8	3.2	3.6	4	4.4	4.8
Platform length (m)														
Description of elements	Floor 0.5 of 0.8 m man hole	2	0	0	0	0	2	0	0	0	0	2	0	0
	Floor 0.5 of 1.2 m man hole	0	2	0	2	0	2	4	2	0	6	0	2	0
	Floor 0.5 of 1.6 m man hole	0	0	2	0	2	0	0	2	4	0	4	4	6
	Lifting bracket	0	0	0	2	2	2	2	2	2	2	2	2	2
	Male connecting bracket	0	0	0	0	0	1	1	1	1	2	2	2	2
	Female connection bracket	0	0	0	0	0	1	1	1	1	2	2	2	2
	Lira in C 0,5	1	1	1	0	0	0	0	0	0	0	0	0	0
	Lower bracket	1	1	1	0	0	0	0	0	0	0	0	0	0
	Male end closure	2	2	2	2	2	2	2	2	2	2	2	2	2
	Female end closure	2	2	2	2	2	2	2	2	2	2	2	2	2
	Plinth 0.8 m	2	0	0	0	0	2	0	0	0	0	2	0	0
	Plinth 1.2 m	0	2	0	2	0	2	4	2	0	6	0	2	0
	Plinth 1.6 m	0	0	2	0	2	0	0	2	4	0	4	4	6
	Handrail 0.8 m	4	0	0	0	0	4	0	0	0	0	4	0	0
	Handrail 1.2 m	0	4	0	4	0	4	8	4	0	12	0	4	0
	Handrail 1.6 m	0	0	4	0	4	0	0	4	8	0	8	8	12
	Floor reinforcement	1	1	1	1	1	2	2	2	2	3	3	3	3
	Lateral reinforcement	0	0	0	2	2	4	4	4	4	6	6	6	6
Floor union	0	0	0	0	0	1	1	1	1	2	2	2	2	
False anchor	1	1	1	0	0	0	0	0	0	0	0	0	0	

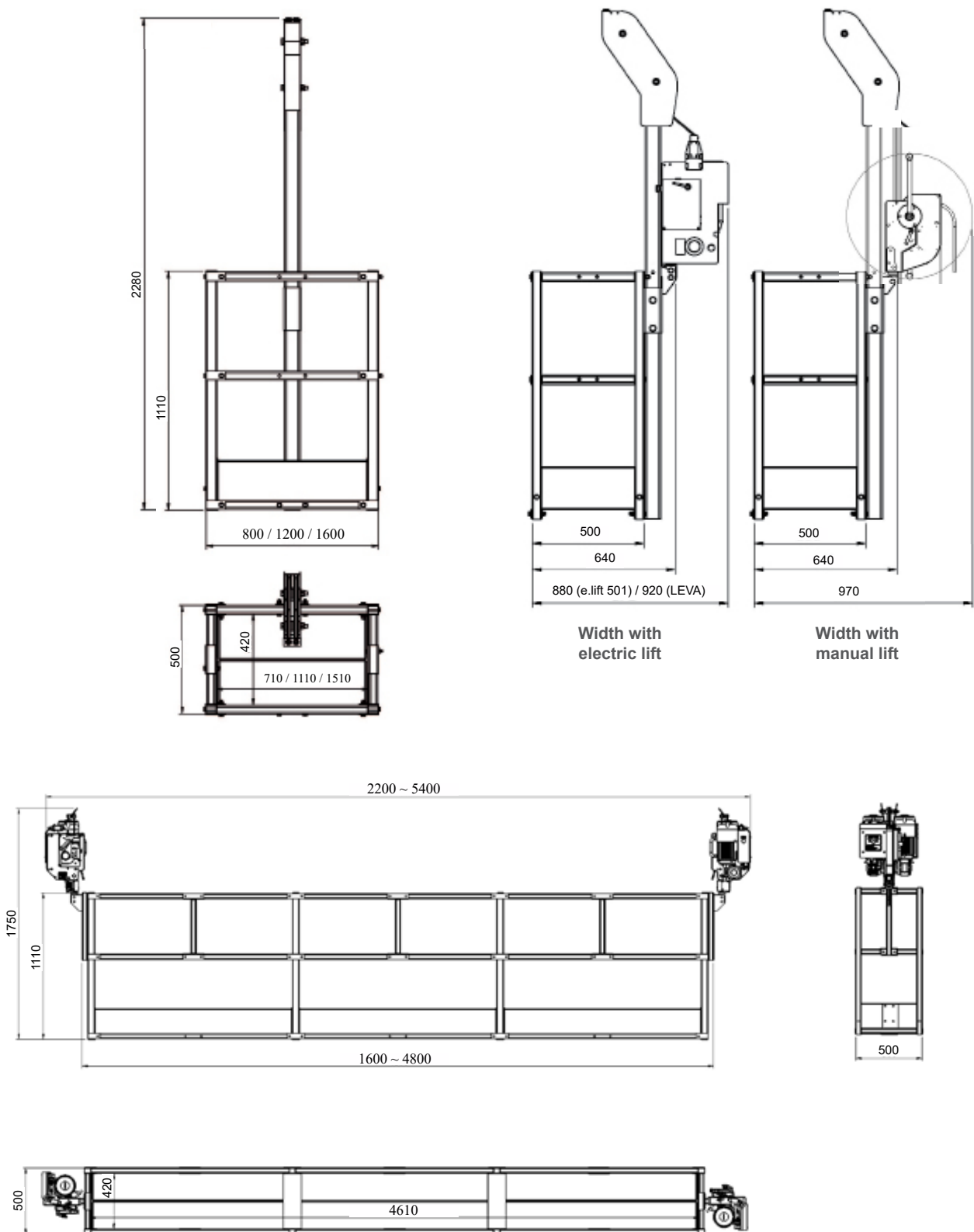
SUSPENDED PLATFORM ACCESUS
BASIC "MANHOLE"





**SUSPENDED PLATFORM ACCESUS
BASIC "MANHOLE"**

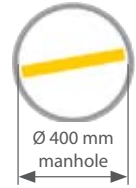
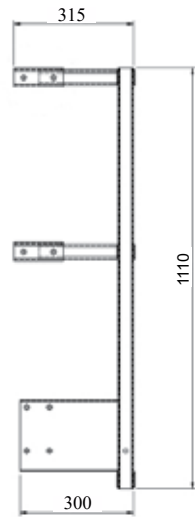
GENERAL DIMENSIONS





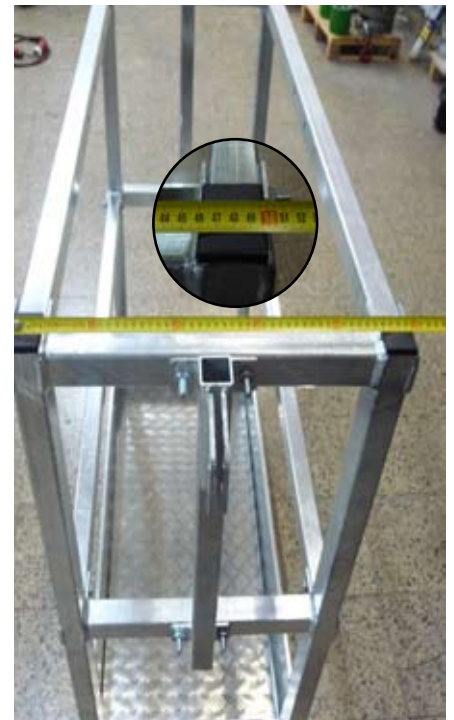
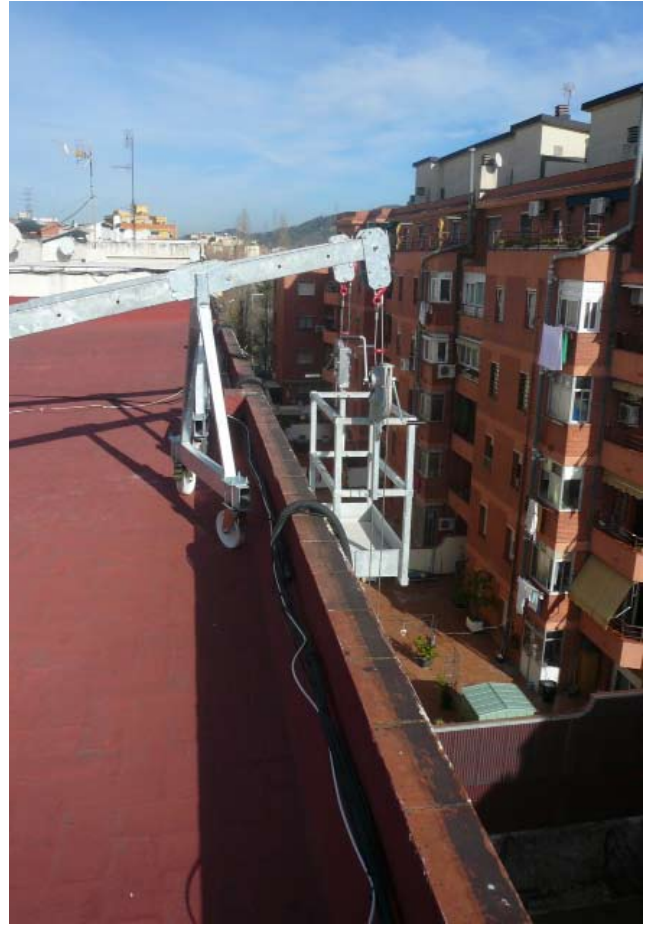
SUSPENDED PLATFORM ACCESUS
BASIC "MANHOLE"

DIMENSIONS OF THE LARGEST PART





SUSPENDED PLATFORM ACCESUS
BASIC "MANHOLE"



Reference: FT-226

BASIC Manhole

Version: 02

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SUSPENDED PLATFORM ACCESSUS BASIC "MANHOLE"



Reference: FT-226

BASIC Manhole

Version: 02

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