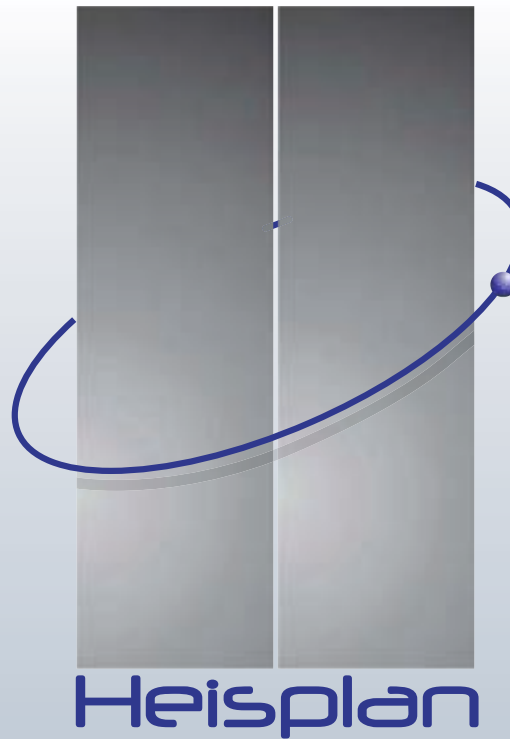


HEISPLAN LIFTS BEEM UP PROJECT



**NEW LIFT IN EXISTING BUILDINGS
HEISPLAN SOLUTIONS**

- 1. HEISPLAN LIFTS SOLUTIONS**
- 2. PRIZE COMPARATIVE**
- 3. HEISPLAN LIFTS SERVICES**
- 4. REFERENCES**

HEISPLAN LIFTS SOLUTIONS

ELECTRIC SOLUTIONS

- HEISPLAN GO! DESIGNS
- HEISPLAN GO! FLEX DESIGNS
- HEISPLAN GO! FLEX (XL CAR)

HYDRAULIC SOLUTIONS

- HEISPLAN ARES DESIGNS
- ARES MOBI DESIGNS
- MP ARES (XL CAR) DESIGNS

COMPLEMENTS

- MODULAR STRUCTURES
- ENGINEERING SOLUTIONS

ELECTRIC SOLUTIONS

NEW HEISPLAN GO! DESIGNS

ADVANTAGES:

- EXCELENT COMFORT
- EXCELENT STOP AND LEVELING ACCURACY
- HIGH OPTIMIZATION OF THE SHAFT
- LOW NOMINAL POWER
- SELF SUPPORTING SYSTEM
- HIGH-EFFICIENT TRACTION SYSTEM
- VERY NOISELESS
- ECOLOGIC DESIGN AND MANUFACTURE

RANGE OF APPLICATION:

- NOMINAL LOAD FROM 480 KG TO 1000 KG
- SPEED FROM 1 TO 1.6 m/s



TECHNOLOGICAL
DESIGN FOR
COMFORT



SPACE OPTIMISATION

ENERGY EFFICIENCY

INTELLIGENT
ECO-EFFICIENCY



NEW HEISPLAN GO! DESIGNS

NEW HEISPLAN GO! DESIGNS

TECHNICAL SPECIFICATIONS		SERIES "S" MACHINE ROOM LESS			
SERIES	"S"				
TYPE	MP610GO!	MP810GO!	MP1310GO!	MP1310GO!	
P	6	8	13	13	
V	1 m/s	1 m/s	1 m/s	1 m/s	
AH *	1500	1600	1600	1900	
FH *	1550	1700	2400	1900	
AC	1000	1100	1100	1400	
FC	1250	1400	2100	1600	
H **	3400	3400	3400	3400	
F ***	1050	1050	1050	1050	
PL	800	900	900	900	
Q	480	630	1000	1000	

* Minimum dimensions. Recommended increase 50 mm.

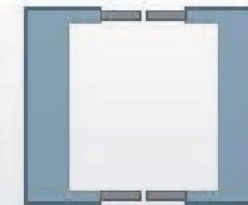
* Landing doors with sills completely cantilivered inside lift shaft

** Recommended overhead 3600 mm

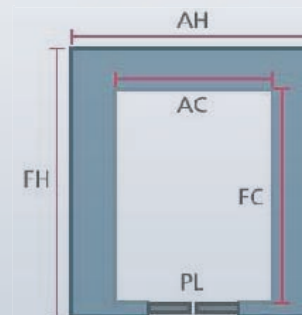
*** Recommended pit 1200 mm

Options: NEW MP GO! ADAPT and EN81-21 adaptation. On request

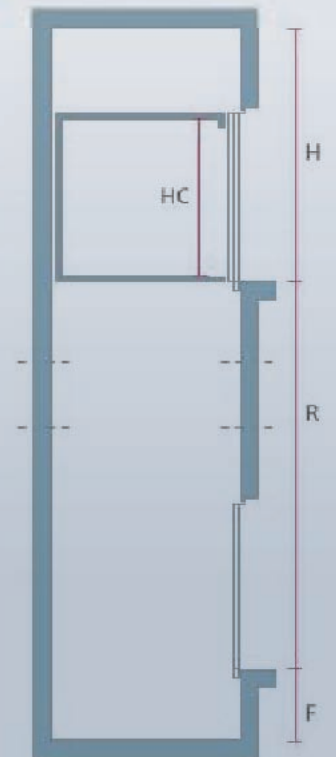
DOUBLE ENTRANCE



Double entrance 180°



- P Capacity (Passengers)
- V Speed (m/s)
- AH Shaft width
- FH Shaft depth
- AC Car width
- FC Exterior car depth
- CT Technological Dimension
- H Clear overhead
- F* Pit
- PL Clear entrance



HEISPLAN GO! FLEX DESIGNS

ADVANTAGES:

- HIGH COMFORT LEVEL
- EXCELENT STOP AND LEVELING ACCURACY
- VERY HIGH OPTIMIZATION OF THE SHAFT
- LOW NOMINAL POWER
- SELF SUPPORTING SYSTEM
- HIGH-EFFICIENT TRACTION SYSTEM
- VERY NOISELESS
- ECOLOGIC DESIGN AND MANUFACTURE
- HIGH FLEXIBILITY TO IRREGULAR SHAFTS

RANGE OF APPLICATION:

- NOMINAL LOAD FROM 180 KG TO 630 KG
- SPEED 1 m/s



SAFETY
ABOVE ALL

COMPLETE
ADAPTABILITY

ACCESSIBILITY
AND COMFORT



TOTAL FLEXIBILITY
Your building and MPMGO! Flex,

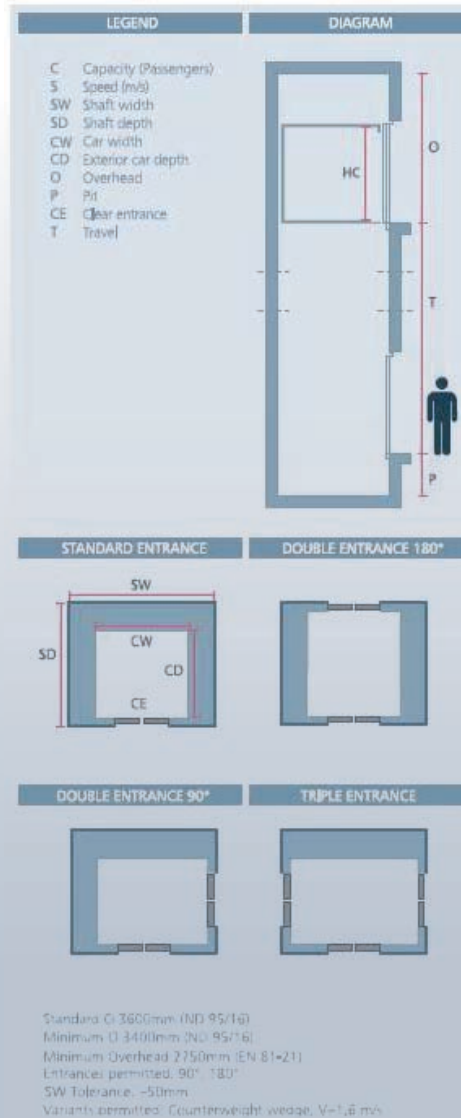
THE LIFT THAT
ADAPTS TO YOUR BUILDING

Perfect for your building. Ideal for you.



HEISPLAN GO! FLEX DESIGNS

TECHNICAL SPECIFICATIONS



GREATEST LIFT
FOR EXISTING BUILDINGS

HEISPLAN GO! FLEX DESIGNS

TECHNICAL SPECIFICATIONS

we adapt
to your
space

MPGO! Flex

Gearless Machine
Roomless lift specifically
for Renovation projects

MP210 GO! Flex | MP310 GO! Flex
MP410 GO! Flex | MP510 GO! Flex
MP610 GO! Flex | MP710 GO! Flex
MP810 GO! Flex

		MP210 GO! Flex	MP310 GO! Flex	MP410 GO! Flex		MP510 GO! Flex		MP610 GO! Flex		MP710 GO! Flex		MP810 GO! Flex
	No. personas/rated load/min car size	2 / 180Kg / 0,49m ²	3 / 225Kg / 0,60m ²	4 / 320Kg / 0,79m ²		5 / 375Kg/0,98m ²		6 / 450Kg/1,17m ²		7 / 525Kg/1,31m ²		8 / 630Kg/1,45m ²
Minimum shaft width of 800 mm	Minimum depth required (mm)	1100	1350	1550	Minimum shaft width of 900 mm	1650	Minimum shaft width of 1000 mm	1750	Minimum shaft width of 1100 mm	1820	Minimum shaft width of 1200 mm	2030
	Minimum car measurement (width x depth)	840x570	860x820	880x1020		780x1120		880x1220		1150x1200		1100x1400
	Clear entrance (min) Door type	600/BUS TYPE	600/BUS TYPE	800/BUS TYPE		600/BUS TYPE		800/telescopic		800/telescopic		800/telescopic
	Minimum depth required (mm)	1050	1350	1550		1700		1700		1630		1630
Minimum shaft depth of 800 mm	Minimum car measurement (width x depth)	670x630	870x630	1070x630	Minimum shaft depth of 900 mm	1220x730	Minimum shaft depth of 1000 mm	1220x870	Minimum shaft depth of 1100 mm	1100x1250	Minimum shaft depth of 1200 mm	1100x1400
	Clear entrance (mm) Door type	500/BUS TYPE	750/BUS TYPE	900/BUS TYPE		800/BUS TYPE		700/BUS TYPE		800/telescopic		800/telescopic
	Minimum pit according to EN81-1	1300	1300	1024		1024		1024		1024		1024
	Minimum pit according to EN81-2/1	300	300	300		300		300		300		300
	Minimum overheads according to EN81-1	3400	3400	3400		3400		3400		3400		3400
	Minimum overheads according to EN81-2/1	2850mm*	2850mm*	2850mm*		2850mm*		2850mm*		2850mm*		2850mm*
	Power	3,5Kw / 4,7 cv	3,5Kw / 4,7 cv	3,5Kw / 4,7 cv		4Kw / 5,36 cv		4Kw / 5,36 cv		5,9Kw / 7,9 cv		5,9Kw / 7,9 cv
	Nominal Intensity	11A	11A	11A		12,3 A		12,3 A		18 A		18 A
	Single-phase Option	YES	YES	YES		YES		YES		NO		NO
	Double entrance option 90°/270°/180°	CONSULT	CONSULT	YES		YES		YES		YES		YES
	Triple entrance option	CONSULT	CONSULT	YES		YES		YES		YES		YES
	Flat BUS Door Adaptation Option	YES	YES	YES		YES		YES		YES		YES

* Can be reduced to 2750 mm if car height is reduced to 2000 mm.

The speed of all MPGO! Flex models is 1 m/s.
When the MPGO! Flex is adapted to a Single-phase current, the speed can drop to 0,8 m/s depending on the lift's Load.
All the Overhead measurements are in relation to a standard car height of 2100 mm.
All models can be adapted to our modular structure and offer the option of a counterweight wedge.
Please contact us for further information.

MP reserves the right to make specification changes with or without prior notice. This is a non-contractual document.

CABINA XL:

The Overhead must be greater than or equal to 3,5 m.
The same Shaft dimensions can house a more spacious car
that can provide capacity for up to one more passenger.
The landing door does not allow cantilever.

we adapt
to your
space

ADVANTAGES:

- HIGH COMFORT LEVEL
- EXCELENT STOP AND LEVELING ACCURACY
- VERY HIGH OPTIMIZATION OF THE SHAFT
- LOW NOMINAL POWER
- SELF SUPPORTING SYSTEM
- HIGH-EFFICIENT TRACTION SYSTEM
- VERY NOISELESS
- ECOLOGIC DESIGN AND MANUFACTURE
- HIGH FLEXIBILITY TO IRREGULAR SHAFTS

RANGE OF APPLICATION:

- NOMINAL LOAD FROM 180 KG TO 450 KG
- SPEED 1 m/s



TECHNICAL SPECIFICATIONS

MP GO! FLEX XL CAR DESIGNS			
TECHNICAL SPECIFICATIONS		SERIES "S" MACHINE ROOM LESS	
SERIES	"S"		
TYPE	MP410GO! FLEX XL CAR	MP610GO! FLEX XL CAR	MP810GO! FLEX XL CAR
P	4	6	ON STUDY
V	1 m/s	1 m/s	
AH *	1240	1360	
FH *	1300	1550	
AC	900	1000	
FC	1000	1250	
H **	3400	3400	
F ***	1100	1100	
PL	700	800	
Q	320	480	

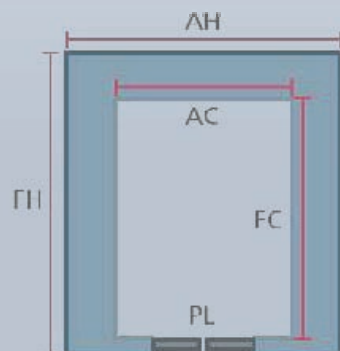
* Minimum values. Recommended increase 50 mm.

* Landing doors with sills completely cantilevered inside lift shaft.

** Recommended overhead 3600 mm

*** Recommended pit 1200 mm

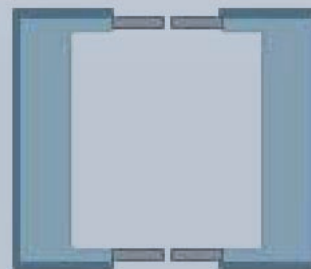
Options: EN81-21 adaptation. On request



DOUBLE ENTRANCE 90°



DOUBLE ENTRANCE 180°



TRIPLE ENTRANCE



MP810GO! FLEX XL CAR ENGINEERING SOLUTIONS

P Capacity (Passengers)

V Speed (m/s)

AH Shaft width

FH Shaft depth

AC Car width

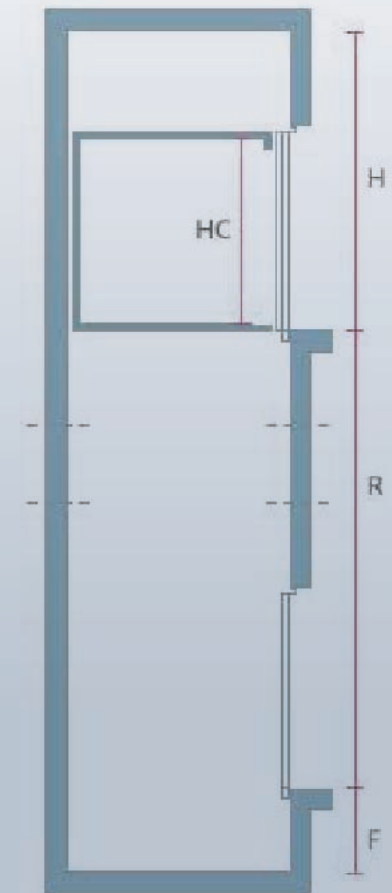
FC Exterior car depth

CT Technological Dimension

H Clear overhead

F* Pit

PL Clear entrance



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HEISPLAN LIFTS SOLUTIONS

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to your
space

HYDRAULIC SOLUTIONS

ADVANTAGES:

- HIGH COMFORT LEVEL (ELECTRONIC CONTROL VALVES)
- EXCELENT OPTIMIZATION OF THE SHAFT
- EASIER RESCUE SYSTEM
- MINOR STRUCTURAL LOADS
- VERY NOISELESS
- EXCELENT FLEXIBILITY TO IRREGULAR SHAFTS
- ECOLOGIC DESIGN AND MANUFACTURE
- NO ENERGY CONSUMPTION WHEN ELEVATOR GOES DOWN
- MINOR ENERGY CONSUMPTION WITH ELEVATOR STOP THAN OTHER MODELS
- CHEAPER PRICE
- POSIBILITY TO PLACE POWER UNIT FAR FROM THE SHAFT

RANGE OF APPLICATION:

- NOMINAL LOAD FROM 180 KG TO 630 KG
- SPEED FROM 0.5 m/s TO 0.63 m/s

TECHNICAL SPECIFICATIONS

MP ARES EN81-21

TECHNICAL SPECIFICATIONS		SERIES "C" WITH MACHINE ROOM AND "S" MACHINE ROOM LESS				
SERIES	"S" AND "C"					
TYPE	MP205H	MP305H	MP405H	MP505H	MP605H	MP805H
P	2	3	4	5	6	8
V	0.5 m/s	0.5 m/s	0.5 m/s	0.5 m/s	0.5 m/s	0.5 m/s
AH *	1110	1210	1360	1380	1380	1460
FH *	1040	1100	1230	1400	1550	1700
AC	700	800	1000	1000	1000	1100
FC	800	900	900	1100	1250	1400
H **	2475	2475	2660	2660	2660	2660
F ***	300	300	300	300	300	300
PL	S 600	S 700	700	800	800	800
Q	180	225	320	375	480	630

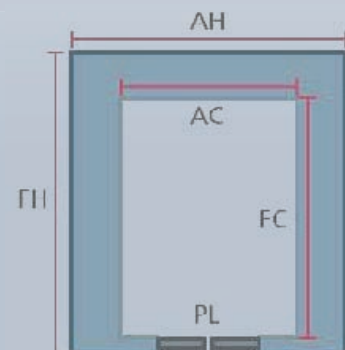
* Minimum values. Recommended increase 50 mm.

* Landing doors with sills completely cantilevered inside lift shaft

** Standard overhead 3600 mm

*** Standard pit 1200 mm

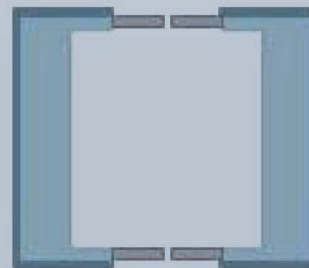
Options: EN81-21 adaptation. On request



DOUBLE ENTRANCE 90°



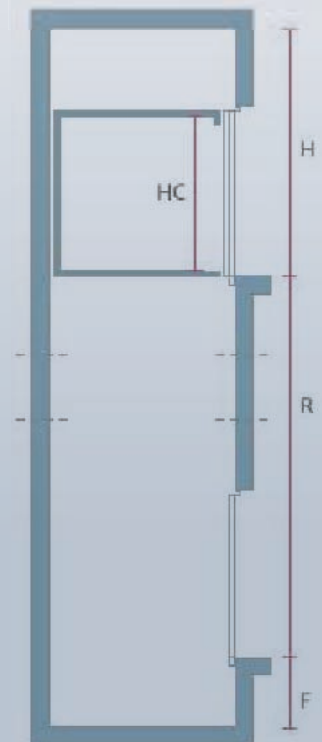
DOUBLE ENTRANCE 180°



TRIPLE ENTRANCE



- P Capacity (Passengers)
- V Speed (m/s)
- AH Shaft width
- FH Shaft depth
- AC Car width
- FC Exterior car depth
- CT Technological Dimension
- H Clear overhead
- F* Pit
- PL Clear entrance



ADVANTAGES:

- HIGH CLASS MACHINE DIRECTIVE PLATFORM
- EXCELENT OPTIMIZATION OF THE SHAFT
- EASIER RESCUE SYSTEM
- MINOR STRUCTURAL LOADS
- VERY NOISELESS
- EXCELENT FLEXIBILITY TO IRREGULAR SHAFTS
- ECOLOGIC DESIGN AND MANUFACTURE
- NO ENERGY CONSUMPTION WHEN ELEVATOR GOES DOWN
- MINOR ENERGY CONSUMPTION WITH ELEVATOR STOP THAN OTHER MODELS
- CHEAPER PRICE
- POSIBILITY TO PLACE POWER UNIT FAR FROM THE SHAFT

RANGE OF APPLICATION:

- NOMINAL LOAD FROM 180 KG TO 630 KG
- SPEED 0.15 m/s

TECHNICAL SPECIFICATIONS

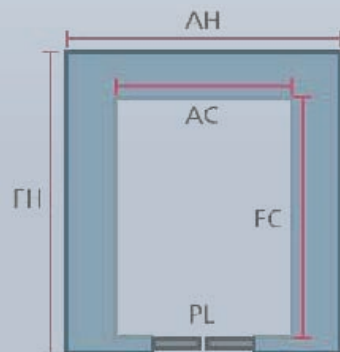
ARES MOBI						
TECHNICAL SPECIFICATIONS		SERIES "C" WITH MACHINE ROOM AND "S" MACHINE ROOM LESS				
SERIES	"S" AND "C"					
TYPE	MP201H	MP301H	MP401H	MP501H	MP601H	MP801H
P	2	3	4	5	6	8
V	0.15 m/s	0.15 m/s	0.15 m/s	0.15 m/s	0.15 m/s	0.15 m/s
AH *	1110	1210	1360	1380	1380	1460
FH *	1040	1100	1230	1400	1550	1700
AC	700	800	1000	1000	1000	1100
FC	800	900	900	1100	1250	1400
H **	2390	2390	2580	2580	2580	2580
F ***	150	150	150	150	150	150
PL	S 600	S 700	700	800	800	800
Q	180	225	320	375	480	630

* Minimum values. Recommended increase 50 mm.

* Landing doors with sills completely cantilevered inside lift shaft.

** Standard overhead 2850 mm

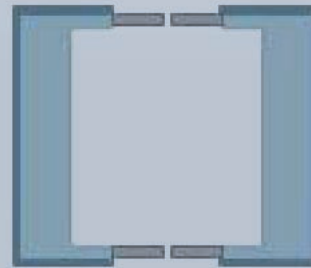
*** Standard pit 650 mm



DOUBLE ENTRANCE 90°



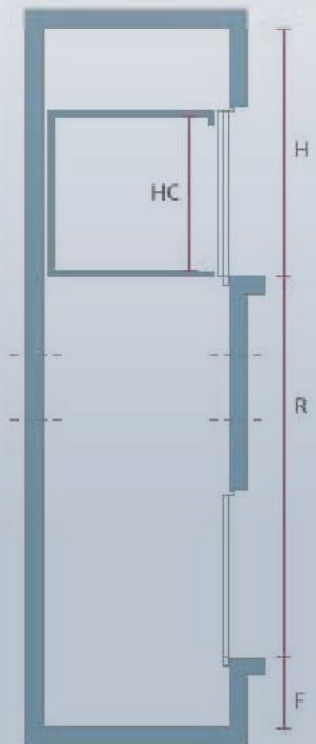
DOUBLE ENTRANCE 180°



TRIPLE ENTRANCE



- P Capacity (Passengers)
- V Speed (m/s)
- AH Shaft width
- FH Shaft depth
- AC Car width
- FC Exterior car depth
- CT Technological Dimension
- H Clear overhead
- F* Pit
- PL Clear entrance



ADVANTAGES:

- HIGH COMFORT LEVEL (ELECTRONIC CONTROL VALVES)
- EXCELENT OPTIMIZATION OF THE SHAFT
- EASIER RESCUE SYSTEM
- MINOR STRUCTURAL LOADS
- VERY NOISELESS
- EXCELENT FLEXIBILITY TO IRREGULAR SHAFTS
- ECOLOGIC DESIGN AND MANUFACTURE
- NO ENERGY CONSUMPTION WHEN ELEVATOR GOES DOWN
- MINOR ENERGY CONSUMPTION WITH ELEVATOR STOP THAN OTHER MODELS
- POSIBILITY TO PLACE POWER UNIT FAR FROM THE SHAFT

RANGE OF APPLICATION:

- NOMINAL LOAD FROM 180 KG TO 1600 KG
- SPEED FROM 0.5 m/s TO 0.63 m/s

TECHNICAL SPECIFICATIONS

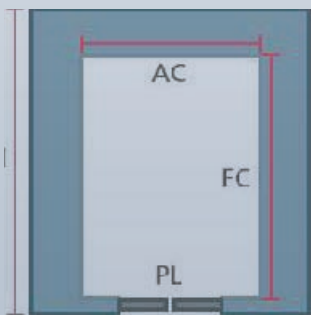
REDUCED PIT:

FROM 150-200 mm (NOMINAL LOAD: 630 KG)

REDUCED OVERHEAD FROM 2600-2650 mm

FROM 400 mm (NOMINAL LOAD: 1600 KG)

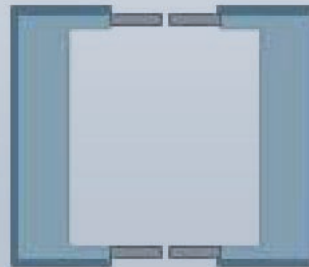
- P Capacity (Passengers)
- V Speed (m/s)
- AH Shaft width
- FH Shaft depth
- AC Car width
- FC Exterior car depth
- CT Technological Dimension
- H Clear overhead
- F* Pit
- PL Clear entrance



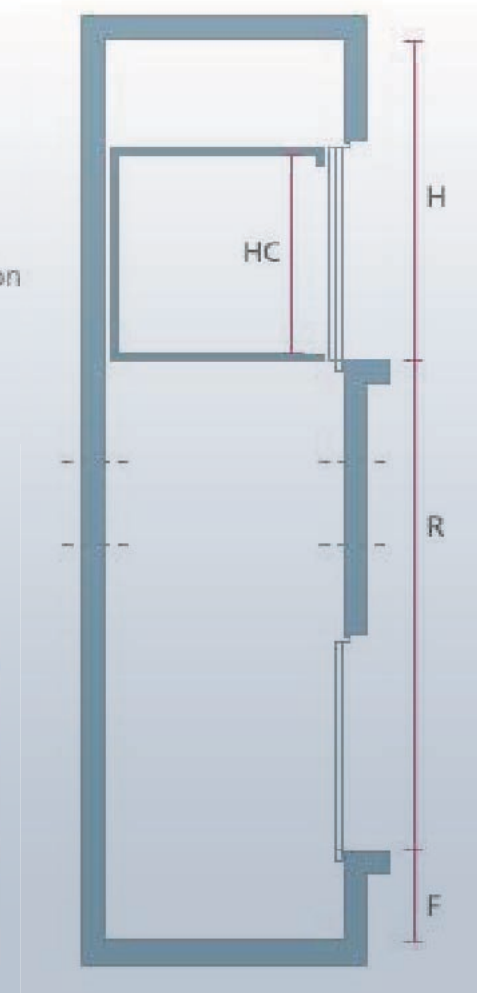
DOUBLE ENTRANCE 90°



DOUBLE ENTRANCE 180°



TRIPLE ENTRANCE



BASIC FEATURES OF ELEVATORS

we adapt
to your
space

		ARES MOBI	MP ARES	MP GO! STANDARD	MP GO! FLEX	MP GO! FLEX XL CAR	MP ARES XL CAR
LIFT MODEL	HYDRAULIC LIFT	S	S				S
	ELECTRIC LIFT			S	S	S	
RANGE OF APPLICATION	NOMINAL LOADS (Kg)	FROM 180 TO 630 KG	FROM 180 TO 630 KG	FROM 180 TO 1000 KG	FROM 180 TO 630 KG	FROM 180 TO 450 KG	FROM 180 TO 1600 KG
	SPEED (m/s)	0.15	0.5/0.63	1/1.6	1	1	0.5/0.63
ACCESS	SIMPLE ENTRANCE	S	S	S	S	S	S
	180° DOUBLE ENTRANCE	O	O	O	O	O	O
	90° DOUBLE ENTRANCE	O	O	N	O	O	E
	270° DOUBLE ENTRANCE	O	O	N	O	O	E
SPECIFIC DOORS	REDUCED DOOR FRAMES	O	O	O	O	O	O
	REDUCED DOOR HEIGHT	O	O	O	O	O	O
	REDUCED DOOR SILLS	O	O	O	O	O	O
SPECIFIC CONTROL PANEL	CONTROL PANEL IN LANDING DOOR	O	O	O	O	O	O
SECURITY LEVELS	EN81-1			S	S	S	
	EN81-2		S				S
	EN81-21	O	O	O	O	O	N
	EN81-41 MACHINE DIRECTIVE	S					
	SWEDEN REGULATIONS SECURITY LEVEL						O
REDUCED OVERHEAD	SEMI-AUTOMATIC DOORS (mm)	2390	2475	2900	2850	3150	2600-2650
	STANDARD AUTOMATIC DOORS (mm)	2580	2660	2900	2850	3150	2600-2650
	SPECIAL AUTOMATIC DOORS (mm)	2505	2585	2900	2850	3150	2600-2650
REDUCED PIT (mm)		150	300	650	300	300	150-200
SINGLE PHASE TRACTION MACHINES		O	E	O	O	O	E
STANDARD OVERHEAD (mm)		2850	3600	3600	3600	3600	3600
STANDARD PIT (mm)		650	1200	1200	1200	1200	1200
SAFETY GEAR IN COUNTERWEIGHT				N	S	S	
BEST SPACE OPTIMISATION (FROM)		AC + 330	AC + 330	AC + 500	AC + 460	AC + 340	AC + 230

LEGEND	
O	OPTIONAL
E	SPECIAL SOLUTION
S	STANDARD
N	NOT AVAILABLE

MINIMUM DIMENSIONS. CONFIRM WITH MP SWEDEN WITH PROJECT FEATURES

Heisplan

HEISPLAN LIFTS SOLUTIONS

we adapt
to your
space

COMPLEMENTS

TECHNICAL SPECIFICATIONS

ADVANTAGES:

- EASY INSTALLATION
- DESIGNED TO INSTALL MP LIFTS
- VERY HIGH QUALITY OF FINISHED
- 4 SPECIFIC MODELS
- POSSIBILITY OF SPECIAL DESIGNS
- INSIDE AND OUTSIDE BUILDING APPLICATIONS

RANGE OF APPLICATION:

- NOMINAL LOAD FROM 180 KG TO 1000 KG
- MAXIMUM STRUCTURE HEIGHT UP TO 45 METRES

TECHNICAL SPECIFICATIONS

MP MODEL



MP 4R

XP MODELS



XP-TCH-01



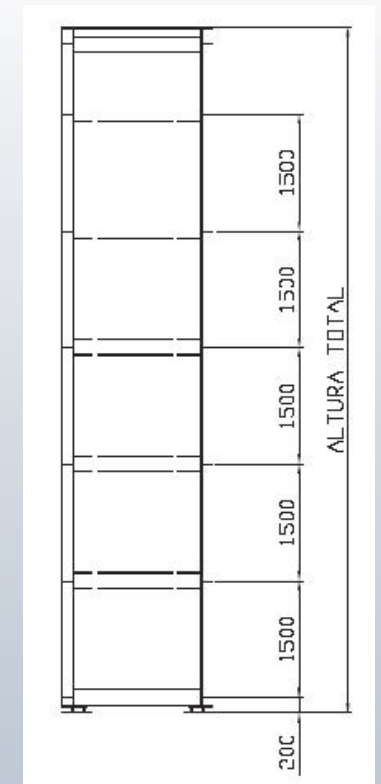
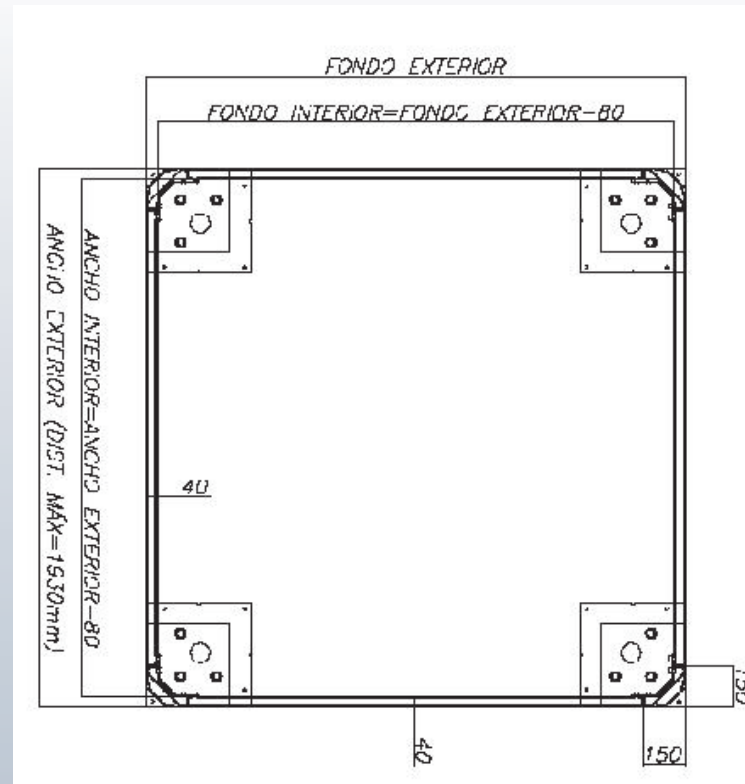
XP-TCH-05



XP-TCE-01

MP 4R TECHNICAL SPECIFICATIONS

LOCATION	
OUTSIDE	In interior patio of building
	On facade
INSIDE	In stairwell
GENERAL DIMENSIONS	
MAX WIDTH	2000 mm
MAX DEPTH	2000 mm
MAX TOTAL HEIGHT	26 m (Outside)
	26 m (Outside)
Variations of 5 to 5 mm	
ENCLOSURE TYPES	
Corrugate iron plate	
Prepared for glass enclosure	
Perforated metal slab	
TYPES OF LANDING DOORS	
Automatic	
Swinging	

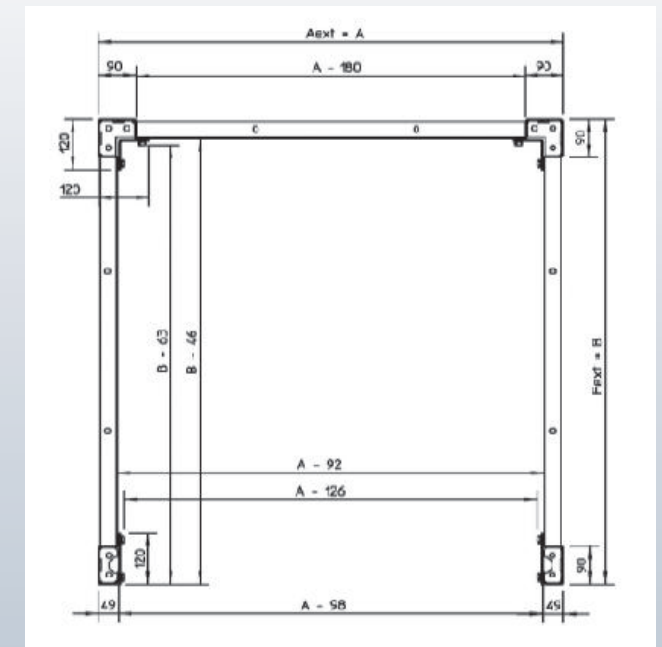
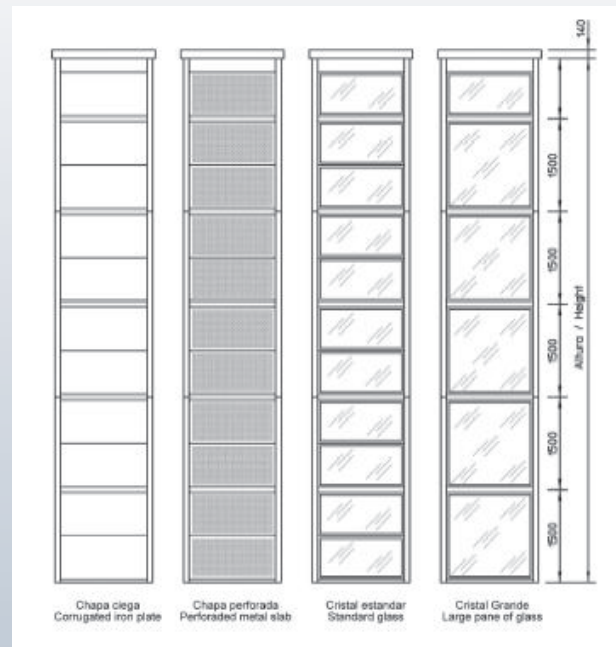


RANGE

ELECTRIC LIFTS UP TO 630 Kg
HYDRAULIC LIFTS UP TO 1000 Kg

XP TCH-01 TECHNICAL SPECIFICATIONS

LOCATION	
Exterior	In interior patio of building On façade
Interior	In stairwell
GENERAL DIMENSIONS	
Exterior Width (Aext) Max.=1850 mm	
Exterior Base (Aext) Max.=1850 mm	
Total height =	27 m (Exterior) 30 m (Interior)
Variations of 5 in 5 mm	
TYPES OF ENCLOSURES	
Corrugated iron plate	
Perforated metal slab	
Reinforced glass + Blind foot (2,5 m)	
Glass stadip 3 + 3	
TYPES OF LANDING DOORS	
Automatic	
Swinging	

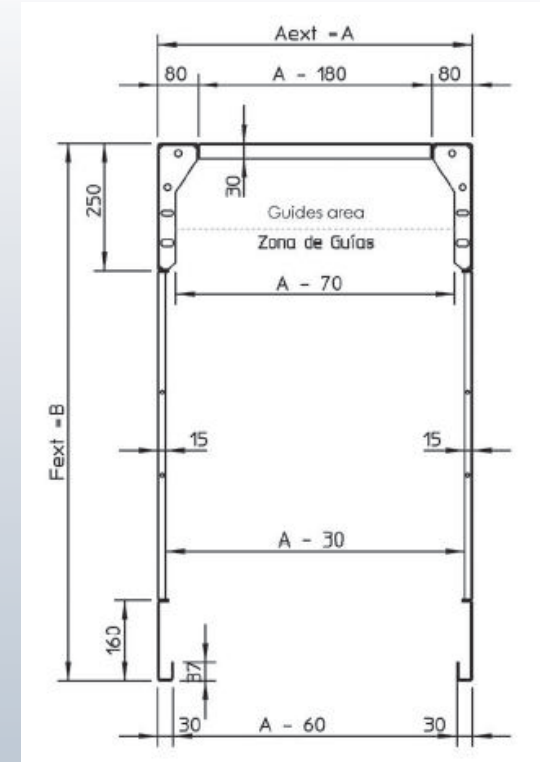
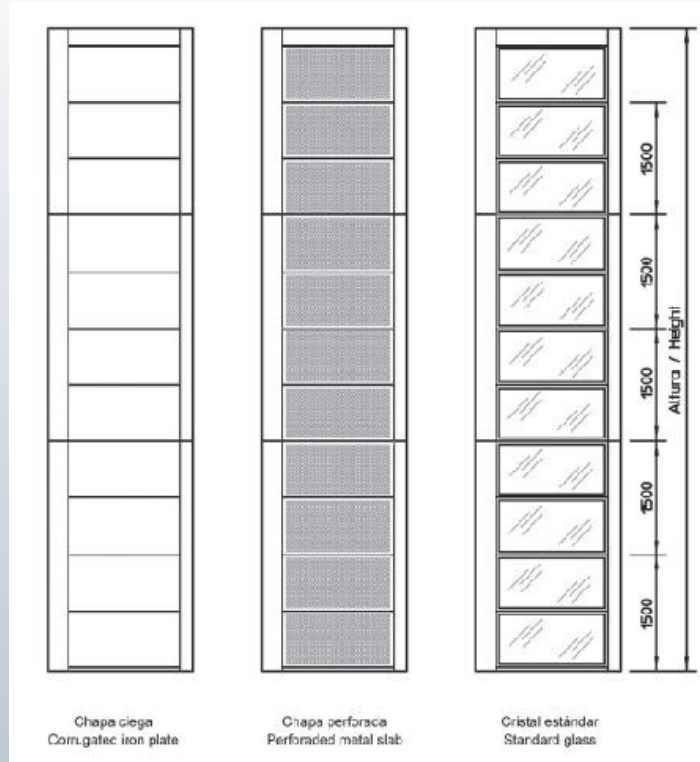


RANGE

ELECTRIC LIFTS UP TO 630 Kg
HYDRAULIC LIFTS UP TO 630 Kg

XP TCH-05 TECHNICAL SPECIFICATIONS

LOCATION	
Interior	In stairwell
GENERAL DIMENSIONS	
Exterior Width (Aext) Max.= 1000 mm	
Exterior Base (Aext) Max.= 1650 mm	
Total height= 30 m	
Variations of 5 in 5 mm	
TYPES OF ENCLOSURES	
Corrugated iron plate	
Perforated metal slab	
Reinforced glass + Blind foot (2,5 m)	
Glass Stadip 3 + 3	
TYPES OF LANDING DOORS	
Swinging	



RANGE

ELECTRIC LIFTS UP TO 300 Kg
HYDRAULIC LIFTS UP TO 300 Kg
STRUCTURE INSIDE STAIRWELL

XP TCE-01 TECHNICAL SPECIFICATIONS

LOCATION

Interior In stairwell

GENERAL DIMENSIONS

Exterior Width (Aext) Max.= 1000 mm

Exterior Base (Aext) Max.= 1650 mm

Total height= 30 m

Variations of 5 in 5 mm

TYPES OF ENCLOSURES

Corrugated iron plate

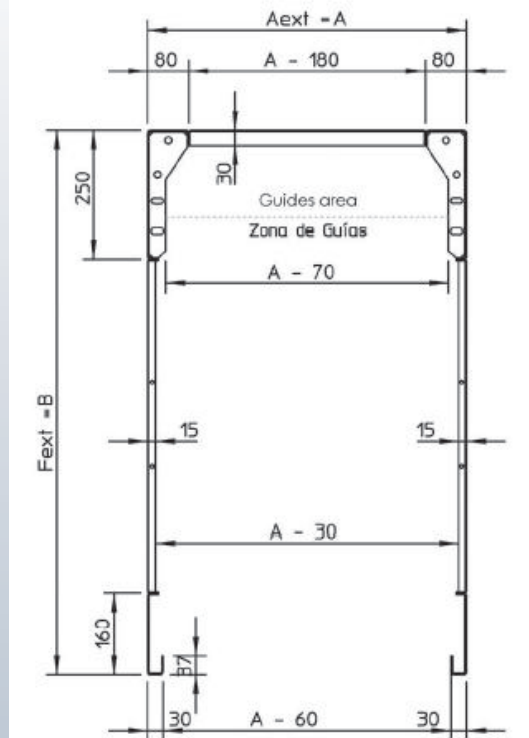
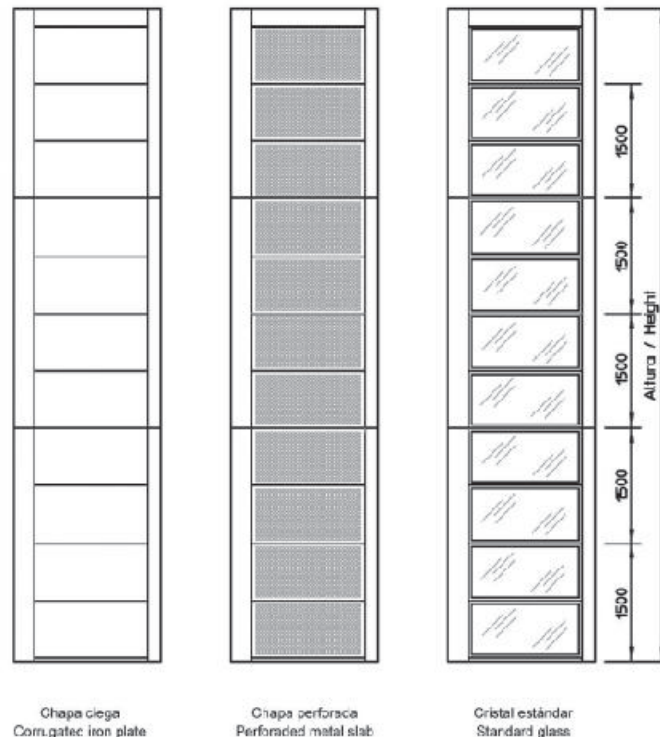
Perforated metal slab

Reinforced glass + Blind foot (2,5 m)

Glass Stadip 3 + 3

TYPES OF LANDING DOORS

Swinging



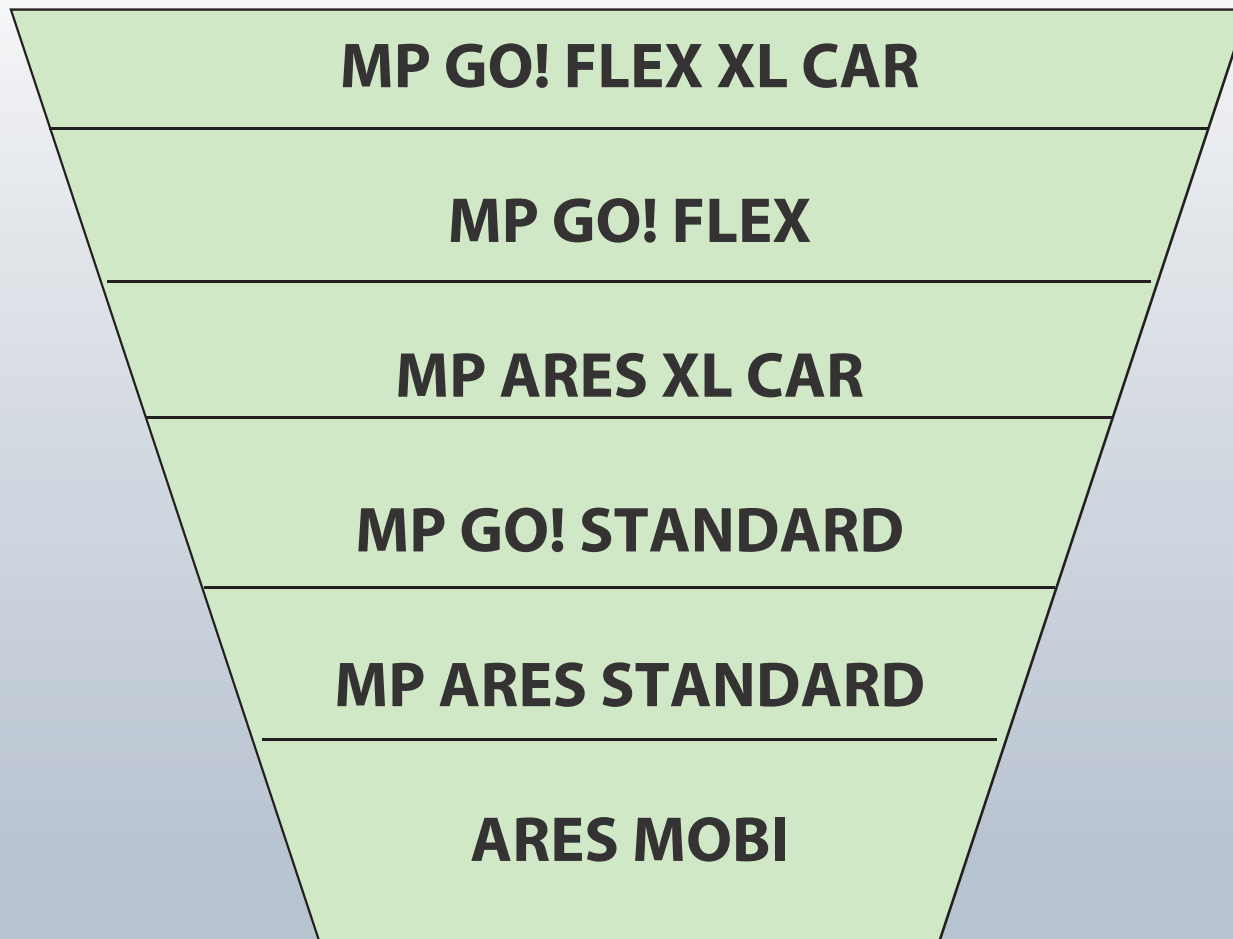
RANGE

ELECTRIC LIFTS UP TO 630 Kg
NON SELF SUPPORTING MODELS

CHARACTERISTICS :

- EXTRA-REDUCED PITS AND OVERHEADS
- SPECIAL MODULAR STRUCTURE
- IRREGULAR SHAFTS
- LIFTS IN MINIMUM SHAFT DIMENSIONS
- SPECIFIC REQUIREMENTS

630 KG 4 STOPS STANDARD PIT AND OVERHEAD



MORE EXPENSIVE



MORE CHEAPER

SELECTION LIFTS TOOLS

STANDARD LIFTS DRAWINGS (CAD AND PDF FILES)

STANDARD TECHNICAL DATA FILES (PDF FILES)

PRODUCT CATALOGUES

PERSONAL TECHNICAL AND ECONOMIC STUDIES

PROMOTION TOOLS

EFFICIENCY ENERGY STUDIES

TRAFFIC STUDIES

ELECTRIC LIFTS



BARCELONA, SPAIN



MESSE WELL, AUSTRIA



MILAN, ITALY



VALENCIA, SPAIN



OOSTEREILAND, HOLLAND



GERNIKA, SPAIN



LEON, SPAIN



BILBAO, SPAIN



LEON, SPAIN

MODULAR STRUCTURES



PORTUGAL



PEKIN, CHINA



**MARSEILLE,
FRANCE**



**LAS PALMAS,
SPAIN**



UPPSALA, SWEDEN



**MADRID,
SPAIN**

MODULAR STRUCTURES



**MADRID,
SPAIN**



**MALAGA,
SPAIN**



**SOFIA,
BULGARY**



**GERONA,
SPAIN**



**MADRID,
SPAIN**



**BARCELONA,
SPAIN**



**SANTO DOMINGO
SPAIN**



**MADRID,
SPAIN**



REUS, SPAIN



REUS, SPAIN



**BARCELONA,
SPAIN**