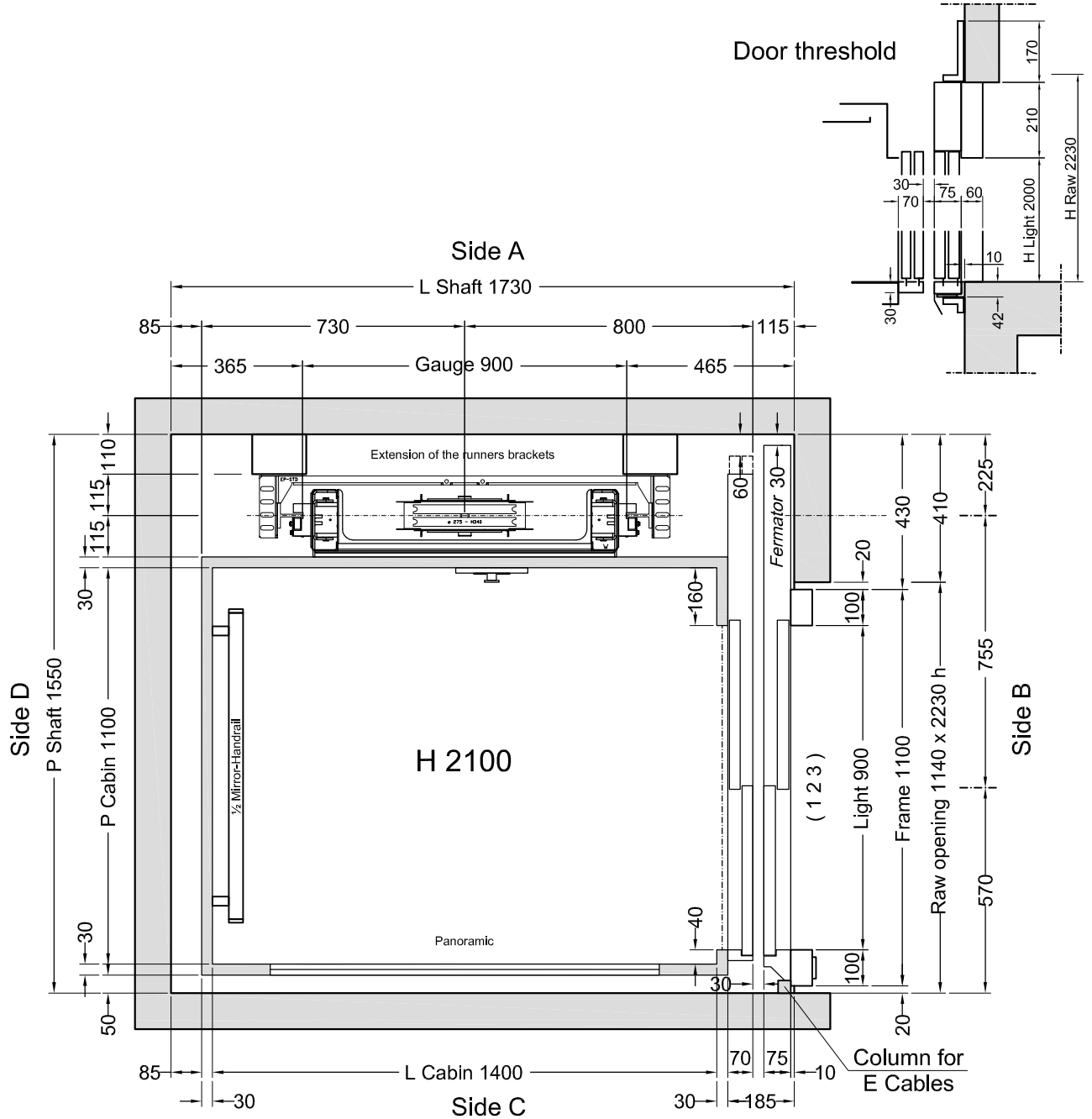


FLOOR DOOR

Side B	Side C	Side D	VERSION	H LIGHT	H FRAME	FRAME	WINDOW	GLASS	ACCESSORIES
1			2 Panels Inox BA mecc.	2000	2210	Inox BA mecc.	Absent		C2 - <u>Icaro Display</u>
2 3			2 Panels Inox BA mecc.	2000	2210	Inox BA mecc.	Absent		C2

C1 = Enabling key for the floor button pad (single insertion) C2 = Enabling key for the floor button pad (double insertion) PM = Button pad on the wall PE = Outside lock and button pad

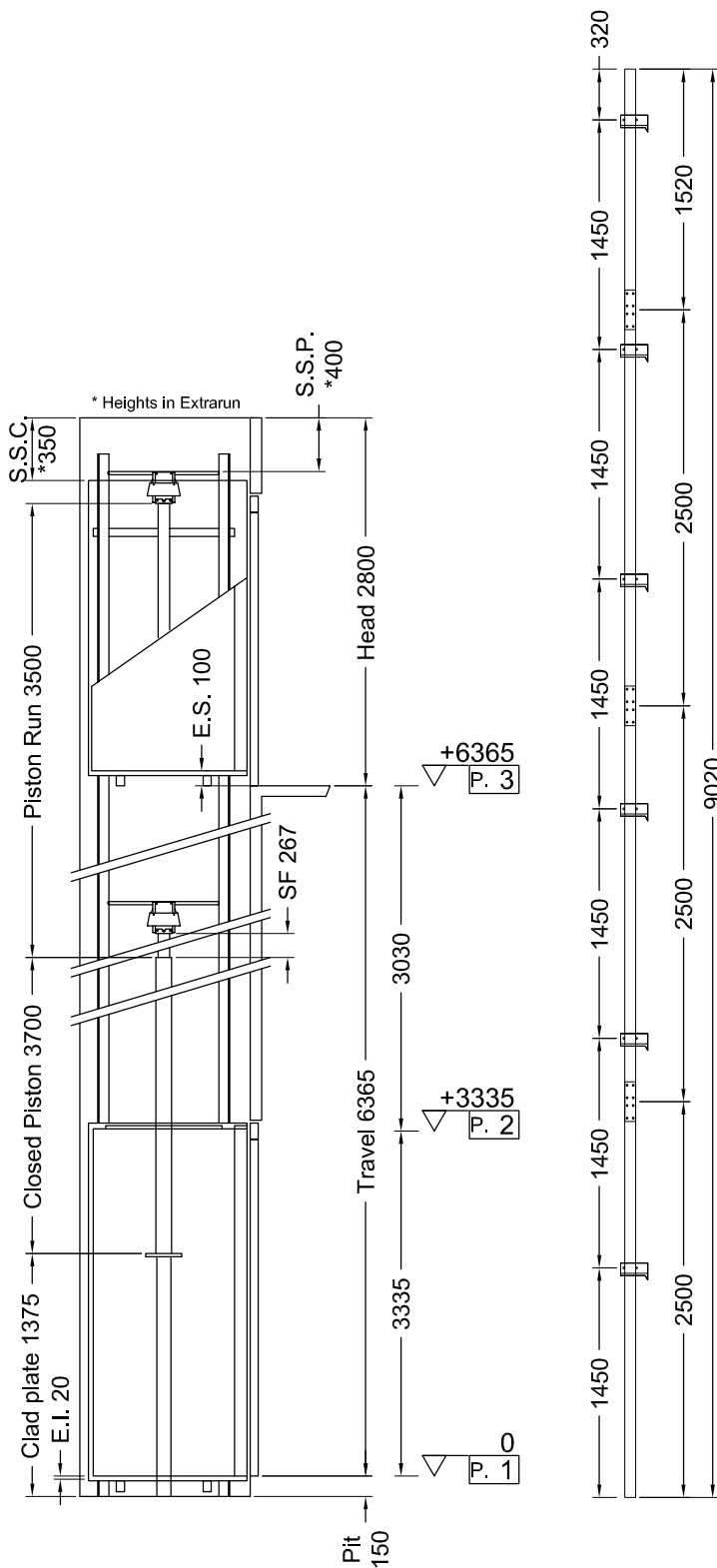


Stops: 3 - Doors: 3

Shaft in **Reinforced concrete (C.A.)**

Customer own flooring: Dimensions **1430 (L) x 1100 (P)** thks **20 mm** Weight: **40 kg**

			Designer	Date	Final Drawings	
					Model	SHEET
					ELFO 2	1/2
			D.Ogliastro	22/05/2015		SHEET DIMENS.
			Final Drawings	1° STESURA	A3	SCALE
			L. Del Bianco	16/07/15	1:12.5	
			CAPACITY	AREA m ²	CAPACITY	
			350 kg	1,54		



Indirect Installation Speed **0,30 m/s** 17/07/15 08.20 (V.2852)

THRUST DURING NORMAL OPERATION			THRUST OF SAFETY DEVICE INTERVENT.		
P	(N)	14323	P	(N)	710
N	(N)	859	N	(N)	9698
F1	(N)	1800	F1	(N)	2999
F2	(N)	374	F2	(N)	623

SPACES		PRESSURES		
E.I.	Extrarun below cabin (mm)	20	Max static pressure (bar)	35,52
E.S.	Extrarun above cabin (mm)	100	Min static pressure (bar)	21,86
SF.	Piston extraction (mm)	267	Overpressure limit (bar)	49,73
S.S.P.	Piston/head (mm)	400	Residual pressure (bar)	1,41
S.S.C.	Cabin/head (mm)	350		

HYDRAULIC UNIT		MECHANICAL PARTS	
Central unit	GMV HL 3010 (-*)	Guide rails	70x70x9
Capacity (l/min)	43	Brackets	(Nr) 6
Motor (V)	TF400V	Ropes	Ø 11 mm 6-(1+9+9)
Power (Kw)	3,4	Cables length (mm) 2 x	12000
Nominal current (A)	14	Min actual breaking load (N)	70700
Piston	START SL (ø)80x5x3500		
Opt. oil position	BASSO		
Tubing	3/4" EN 853 1SN - FD 3/4" - FD 3/4"		
Tubing length (mm)	6000		
Min hydraulic oil (L)	55		

SECURITY DEVICES	Manufacturer	Model	Certificate
Safety Gear	PFB	BP1	TÜV AFV515
Block Valve	START ELEVATOR	1/2" 0326	CA50.00526
Key Locks	FERMATOR	210/10/40	

MACHINERY LOCATION			
At floor	1	Length of the hose travel	2000 (mm)
Cables enter in shaft: Side	A		

CABIN		CABIN ACCESSORIES	
Panels	Inox BA mecc.	½ Mirror	Side D
Finishes	Inox BA mecc.	Panoramic	Side C
Oper. panel	VERTICAL (Like finishes)	Handrail	Inox Lucido, Side D
Floor	By Customer	Outside covering	Side C, Roof
Ceiling	Unversal Led Strips - F41PPS	Outside finishing	Inox BA mecc.
Cabin Doors	Side B: 2-Panels Automatic Sliding doors, Inox BA mecc.		

- OTHER ACCESSORIES**
- Enabling key for the cabin button pad, double insertion
 - Guides dimension 2.5 m
 - Manual pump
 - Manostat with overweight signal
 - Two speed
 - Return to the lower floor after adjustable time
 - Telephone by Lift Shop
 - Full height Infra-red curtain V2
 - Power supply 400V
 - Roof covering
 - ICARO display in cabin on COP
 - Automatic Control 2011
 - Door Open Button on C.O.P.
 - Blue Buttons
 - Call Accept



Final Drawings	L. Del Bianco	1° STESURA	16/07/15
Final Drawings			
SCALE	OUT OF SCALE	SHEET	2/2