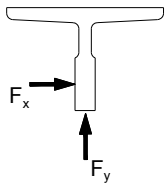
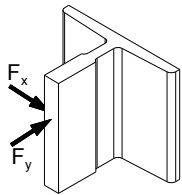
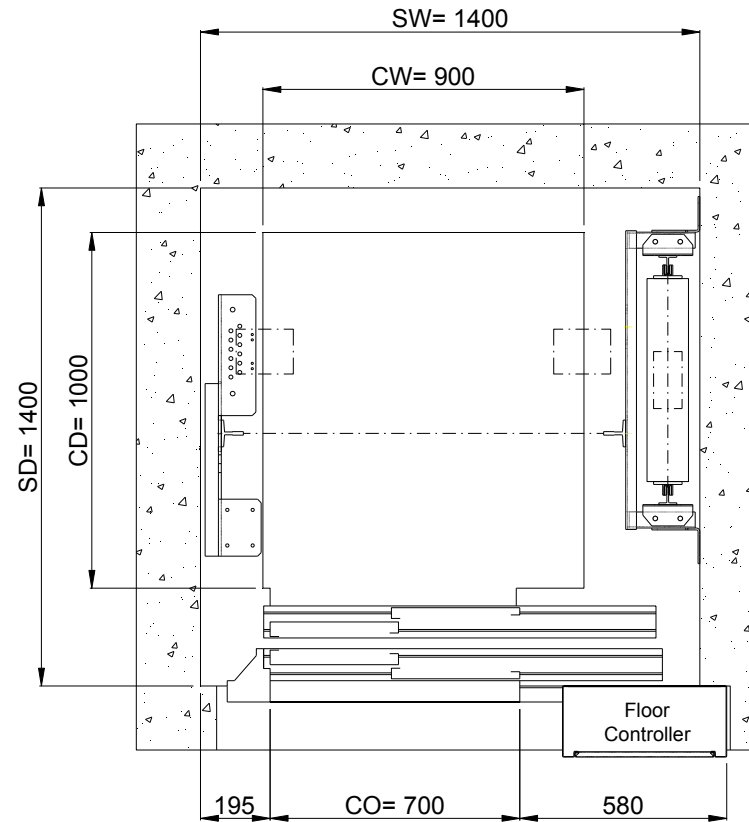


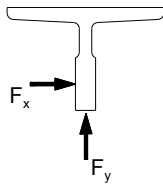
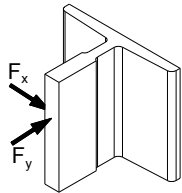
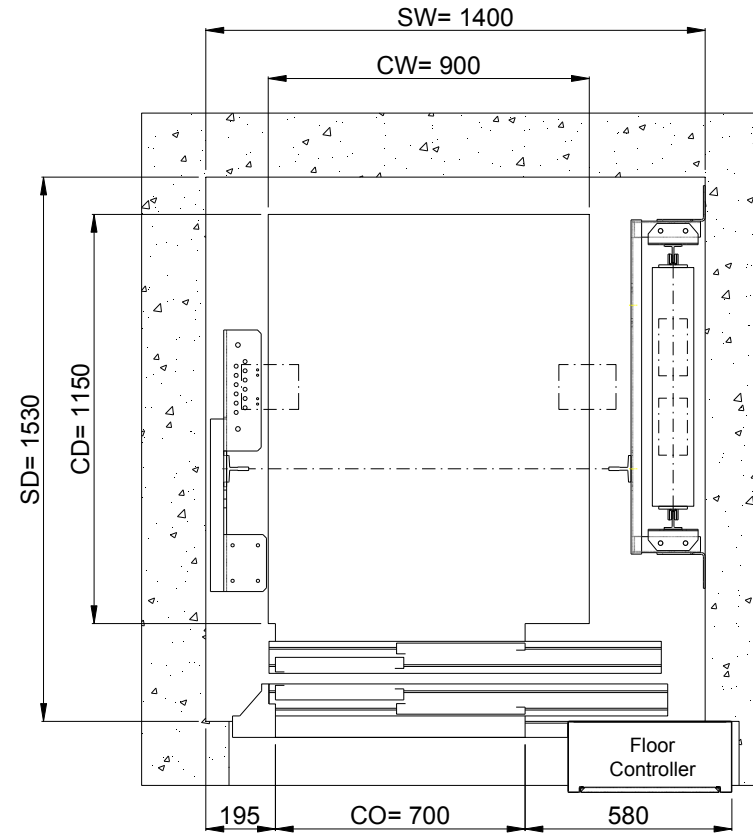
ATLAS 2:1 -RPH (300 Kg / 4 Persons / Available car area 900x1000)
Side-opening doors



F_x	686 N
F_y	353 N

Note:
 Shaft width is given for surface mounted COP.
 Otherwise, shaft width must be increased by 50mm.

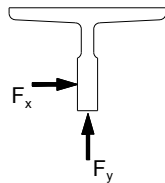
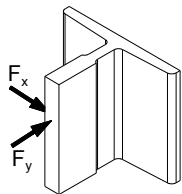
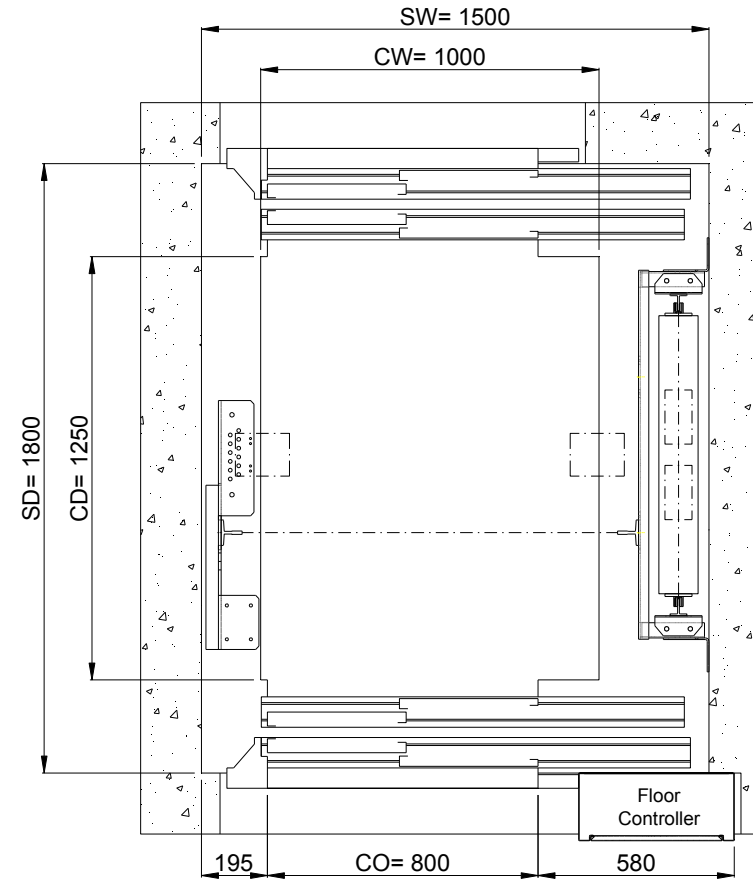
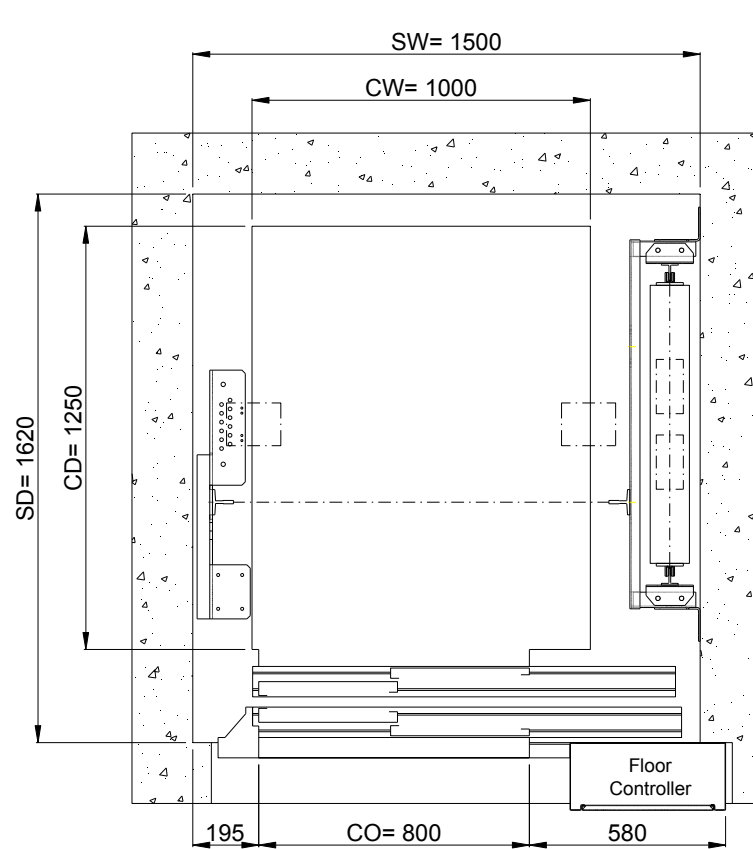
ATLAS 2:1 -RPH (375 Kg / 5 Persons / Available car area 900x1150)
Side-opening doors



F_x	1395 N
F_y	472 N

Note:
 Shaft width is given for surface mounted COP.
 Otherwise, shaft width must be increased by 50mm.

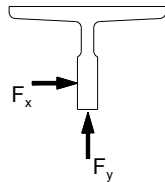
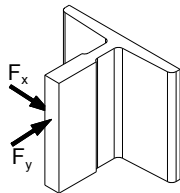
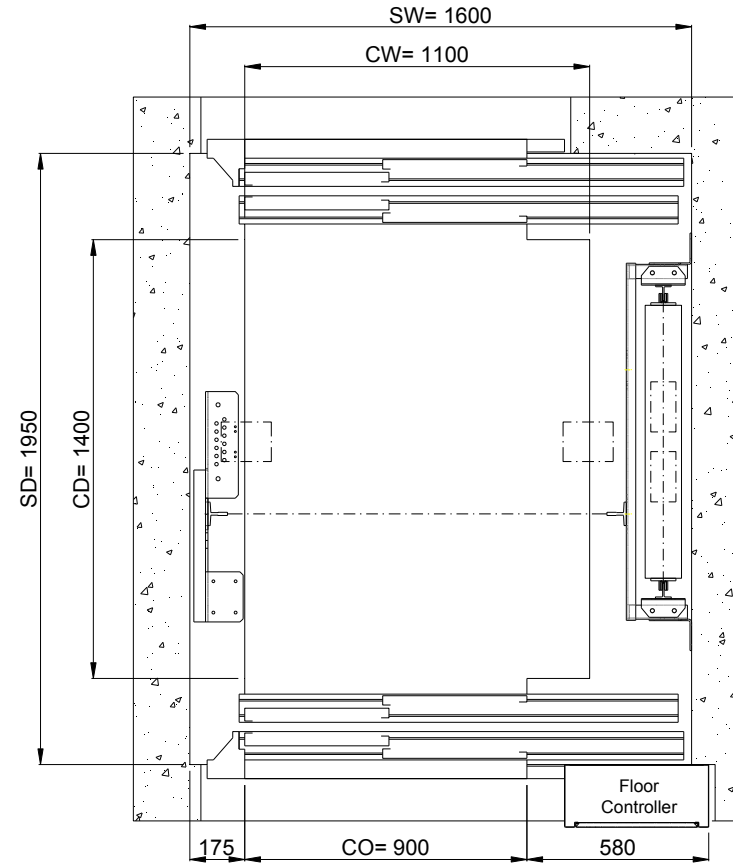
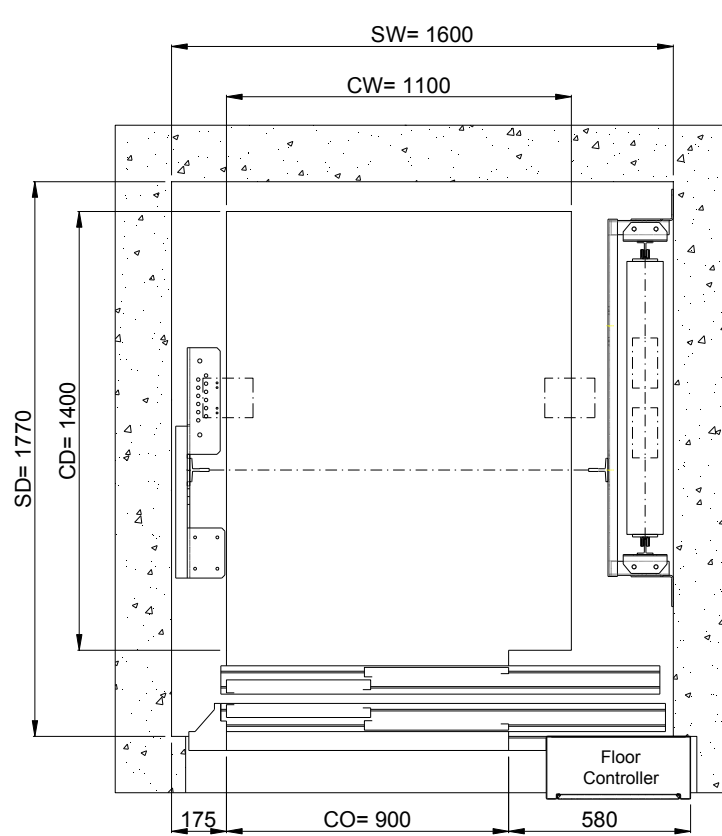
ATLAS 2:1 -RPH (450 Kg / 6 Persons / Available car area 1000x1250) Side-opening doors



F_x	1365 N
F_y	566 N

Note:
Shaft width is given for surface mounted COP.
Otherwise, shaft width must be increased by 50mm.

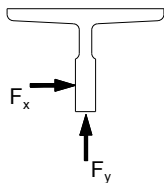
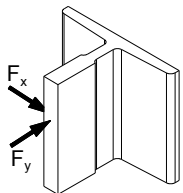
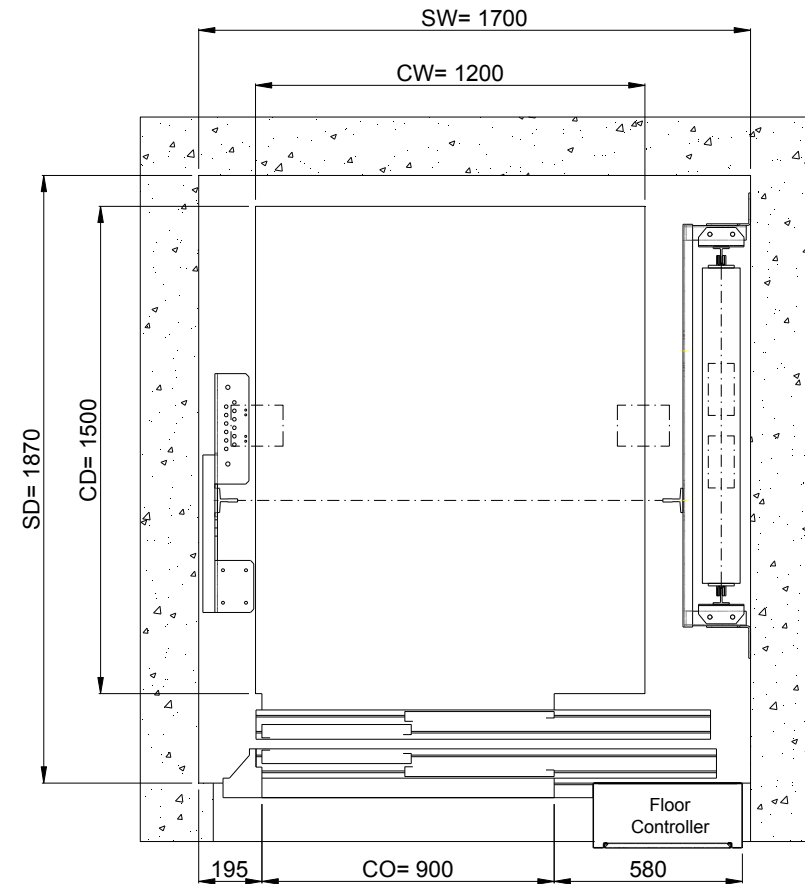
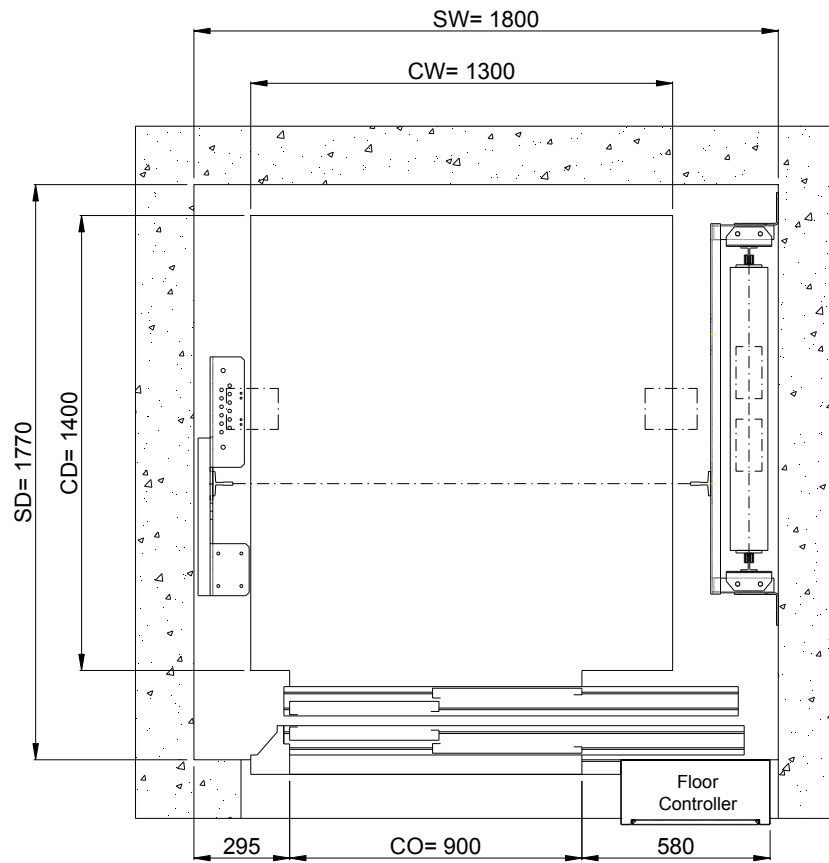
ATLAS 2:1- RPH (630 Kg / 8 Persons / Available car area 1100x1400)
Side-opening doors



F_x	1427 N
F_y	825 N

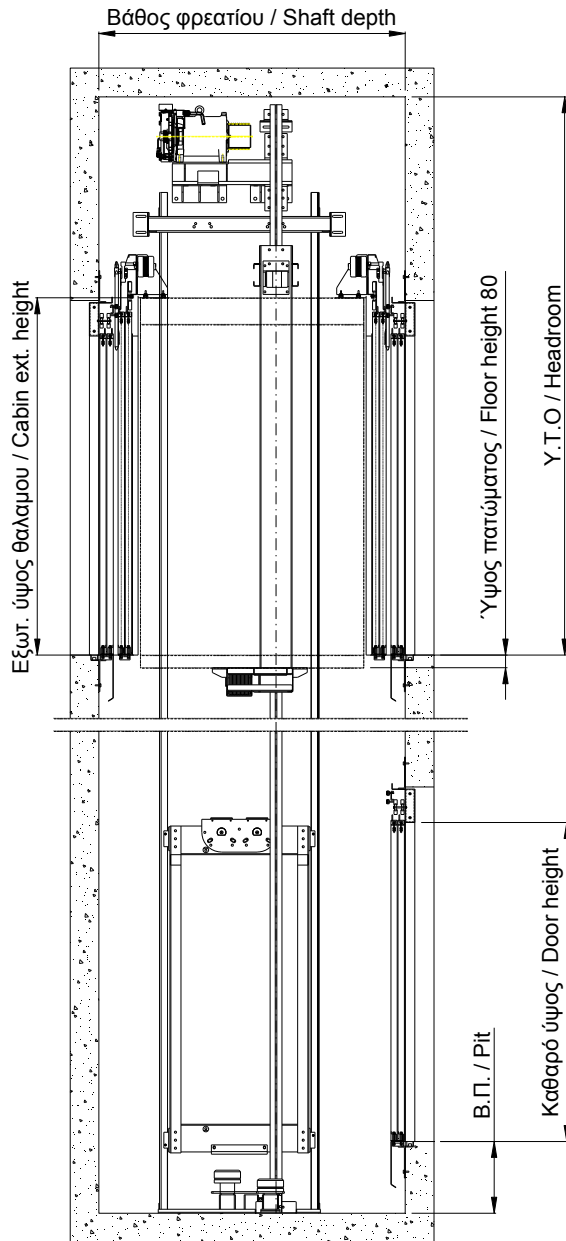
Note:
 Shaft width is given for surface mounted COP.
 Otherwise, shaft width must be increased by 50mm.

ATLAS 2:1-RPH (750Kg / 10 Persons / Available car area 1300x14000, 1200x1500) Side-opening doors



F_x	1620 N
F_y	1115 N

Note:
Shaft width is given for surface mounted COP.
Otherwise, shaft width must be increased by 50mm.



Side frame height h [mm]	max. External Cabin Height =h - 460 [mm]	Min. Pit [mm] (min. 370mm)	Min. Headroom (min. 2900mm)
2600	2140	Floor height + 310	h + 360 – Floor height
2650	2190		
2700	2240		
2750	2290		
2800	2340		
2890	2430		
2990	2520		