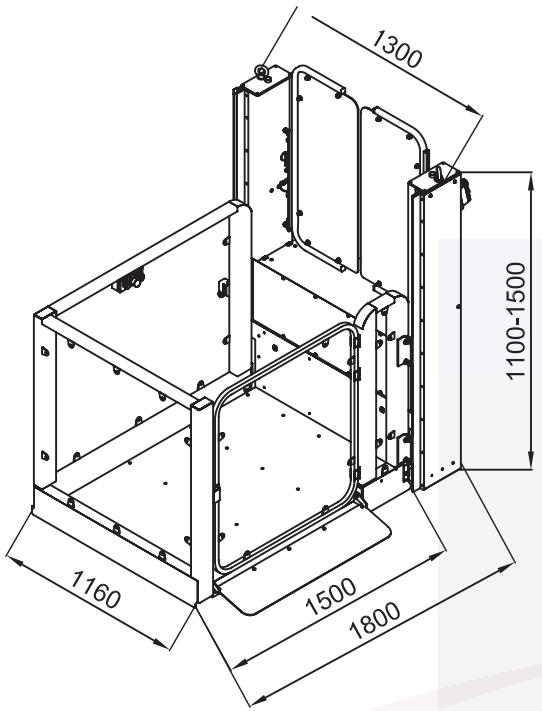


Clearances.

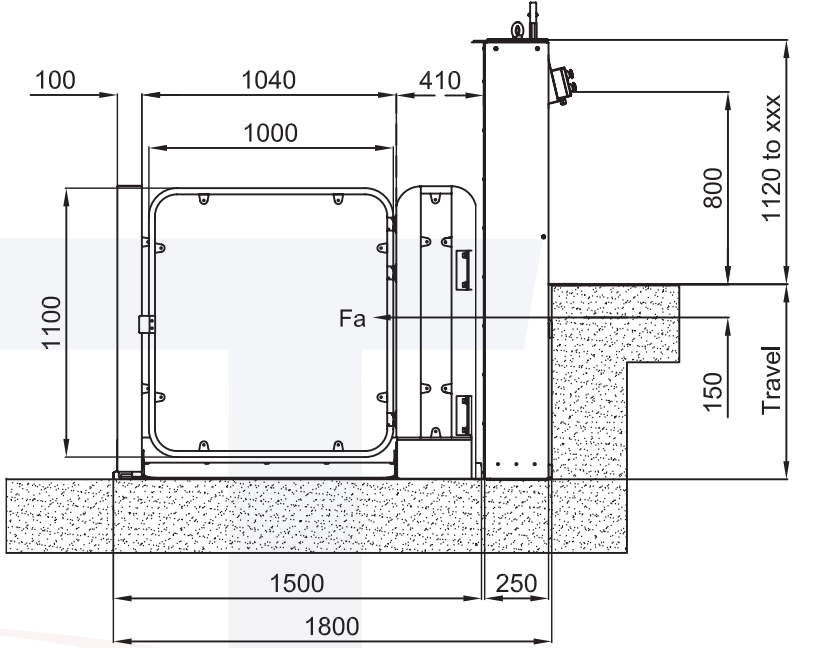
"A" = Horizontal distance to adjacent surface
100mm if smooth, 325mm if irregular

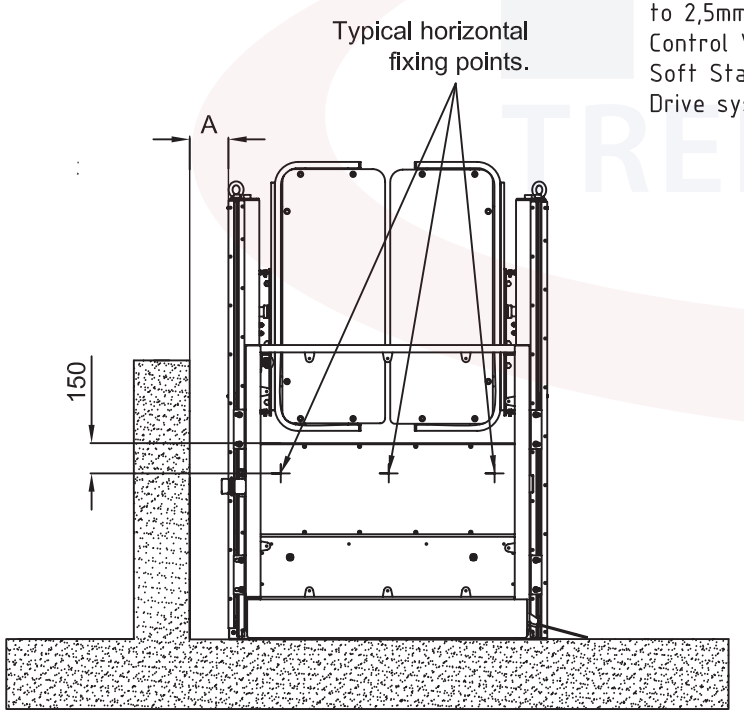
Anchors
Horizontal & Vertical 2 minimum (see installation information)
for further details of substrate requirements and type

Platform Floor Finish
Standard - Aluminium Chequer Plate
Special - Altro walking 20

Electical Supply (Main switch)
1ph L, N, PE, 3 x 2,5mm^2 16A

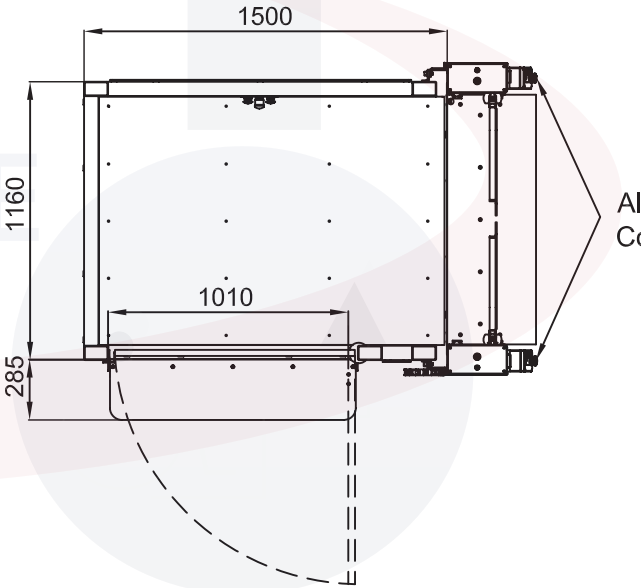
Technical Data
Rated capacity: 300kg / 2 Persons
Speed: 0,08m/s
Drive: 2,5 kw Electrical Motor / Belt drive
Electrical Connection: Single phase, 3 x 1,5mm^2
(By use of heater the cable area should be increased to 2,5mm^2)
Control Voltage: 24 Volts
Soft Start / Stop by frequency invertor
Drive system: Screw / nut, dubble



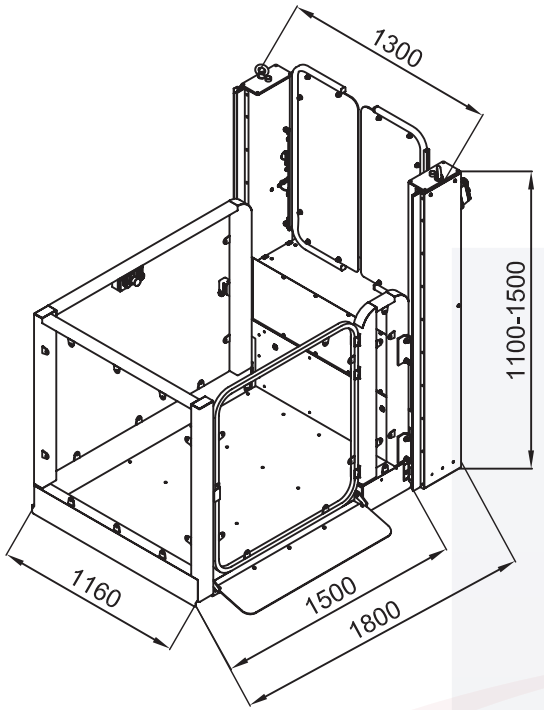


HORIZONTAL FORCES	
Fixing height mm	Total Anchor Force Fa. kN
400	21.5
600	17.0
800	14.5
1000	11.0
1200	8.5
1400	7.5
1600	6.5
1800	5.5
2000	4.5
2200	4.0
2400	3.5
2600	3.25
2800	3.0

Fb = Vertical force of 10kn, spread over area of 1300mm x 250mm.



Alternative Landing Control Stations



Clearances:

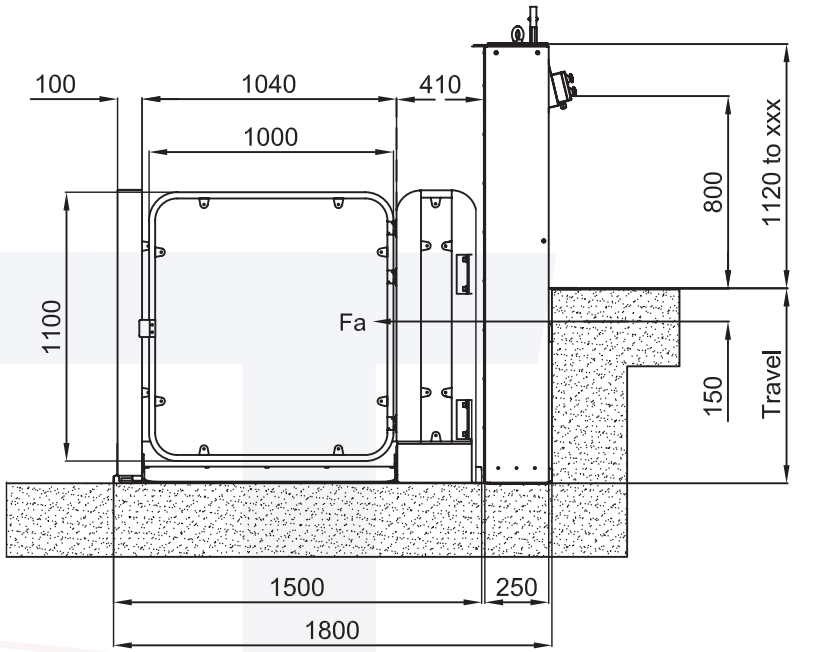
"A" = Horizontal distance to adjacent surface
100mm if smooth, 325mm if irregular

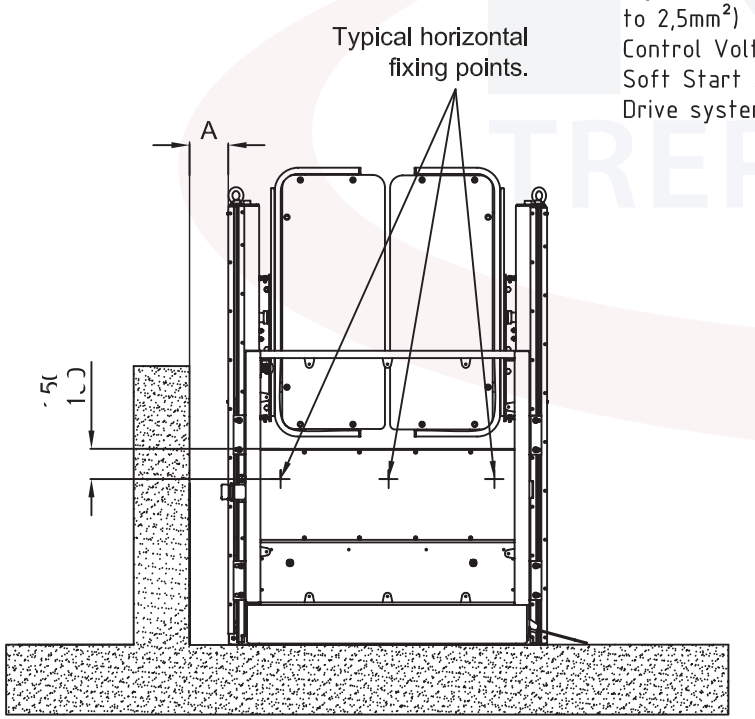
Anchors
Horizontal & Vertical 2 minimum (see installation information)
for further details of substrate requirements and type

Platform Floor Finish
Standard - Aluminium Chequer Plate
Special - Altro walking 20

Electical Supply (Main switch)
1ph L, N, PE, 3 x 2,5mm² 16A

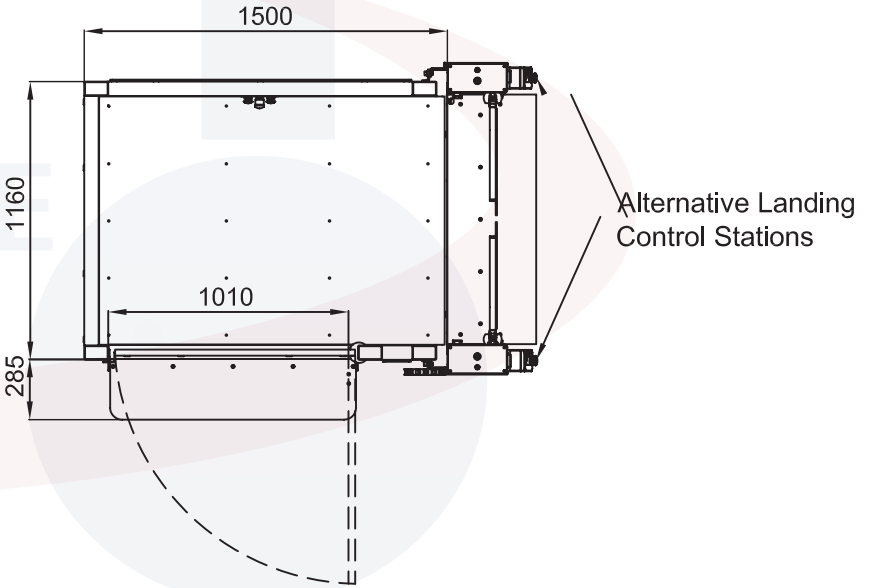
Technical Data
Rated capacity: 300kg / 2 Persons
Speed: 0,08m/s
Drive: 2,5 kw Electrical Motor / Belt drive
Electrical Connection: Single phase, 3 x 1,5mm²
(By use of heater the cable area should be increased to 2,5mm²)
Control Voltage: 24 Volts
Soft Start / Stop by frequency invertor
Drive system: Screw / nut, dubble

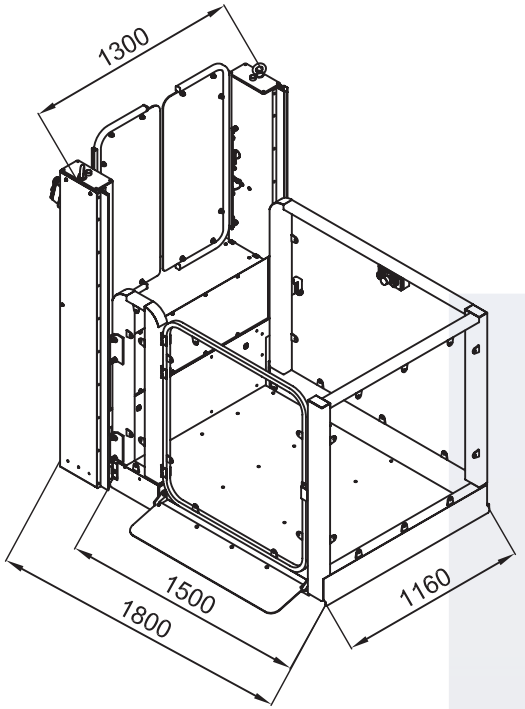




HORIZONTAL FORCES	
Fixing height mm	Total Anchor Force Fa. kN
400	21.5
600	17.0
800	14.5
1000	11.0
1200	8.5
1400	7.5
1600	6.5
1800	5.5
2000	4.5
2200	4.0
2400	3.5
2600	3.25
2800	3.0

Fb = Vertical force of 10kn, spread over area of 1300mm x 250mm.





Typical horizontal fixing points.

Clearances:

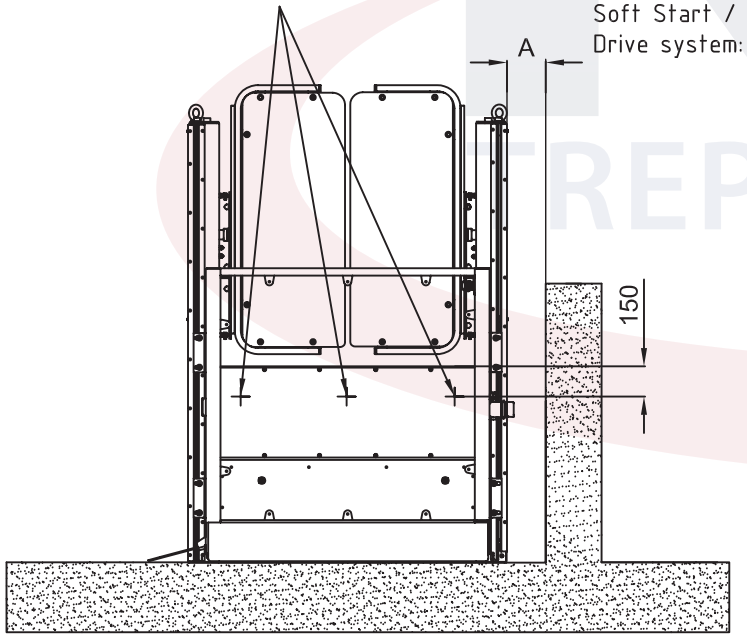
"A" = Horizontal distance to adjacent surface
100mm if smooth, 325mm if irregular

Anchors
Horizontal & Vertical 2 minimum (see installation information)
for further details of substrate requirements and type

Platform Floor Finish
Standard - Aluminium Chequer Plate
Special - Altro walking 20

Electical Supply (Main switch)
1ph L, N, PE, 3 x 2,5mm² 16A

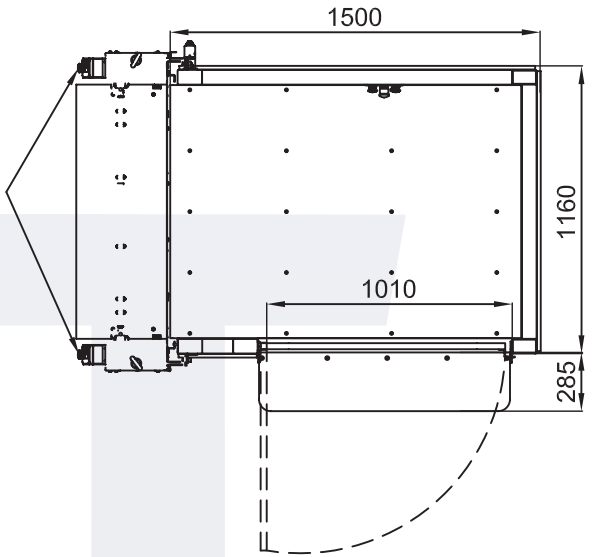
Technical Data
Rated capacity: 300kg / 2 Persons
Speed: 0,08m/s
Drive: 2,5 kw Electrical Motor / Belt drive
Electrical Connection: Single phase, 3 x 1,5mm²
(By use of heater the cable area should be increased to 2,5mm²)
Control Voltage: 24 Volts
Soft Start / Stop by frequency invertor
Drive system: Screw / nut, dubble



HORIZONTAL FORCES	
Fixing height mm	Total Anchor Force Fa. kN
400	21.5
600	17.0
800	14.5
1000	11.0
1200	8.5
1400	7.5
1600	6.5
1800	5.5
2000	4.5
2200	4.0
2400	3.5
2600	3.25
2800	3.0

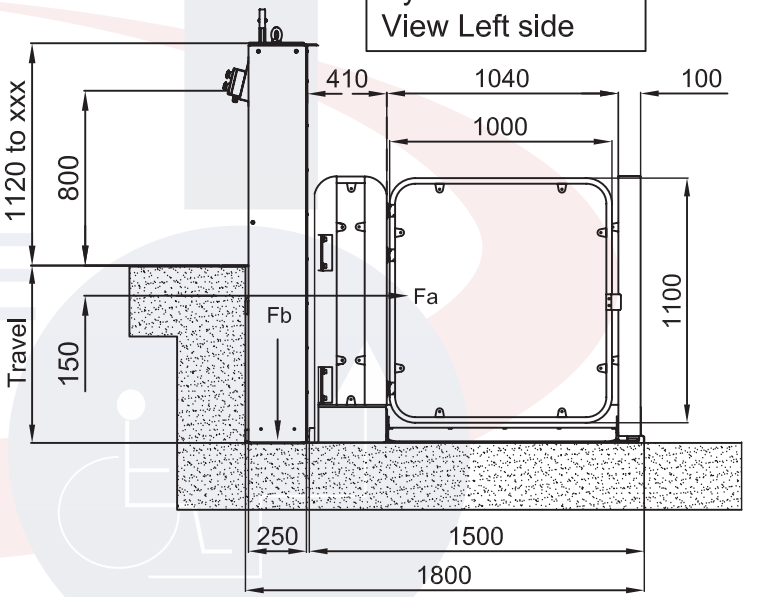
Fb = Vertical force of 10kn, spread over area of 1300mm x 250mm.

Vy Top
View Top

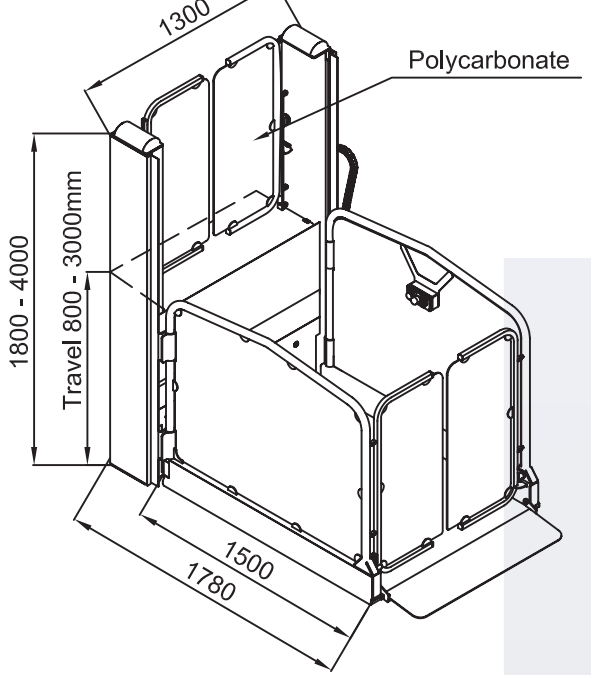


Alternative Landing Control Stations

Vy Vänster sida
View Left side



Clearances:



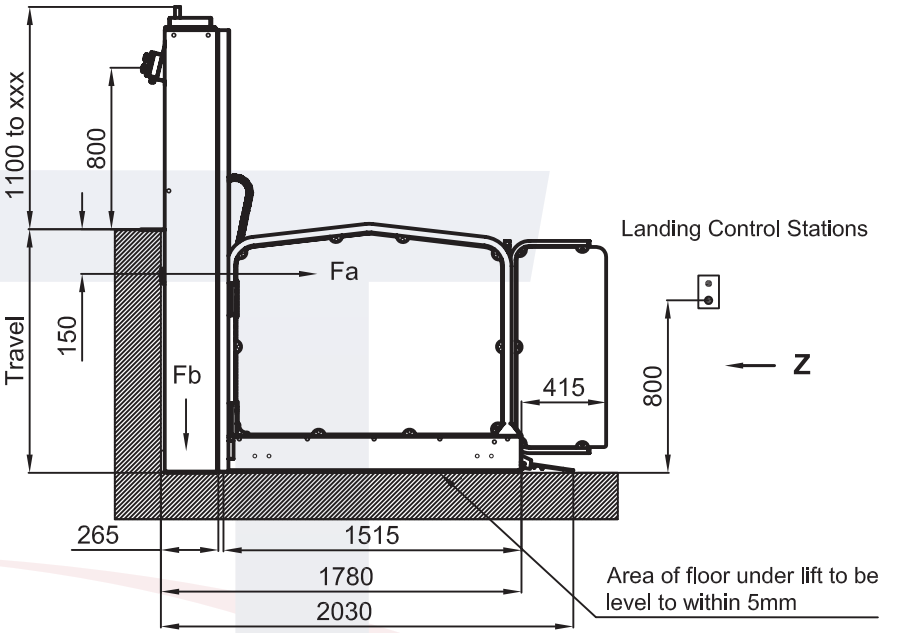
"A" = Horizontal distance to adjacent surface
100mm if smooth, 325mm if irregular

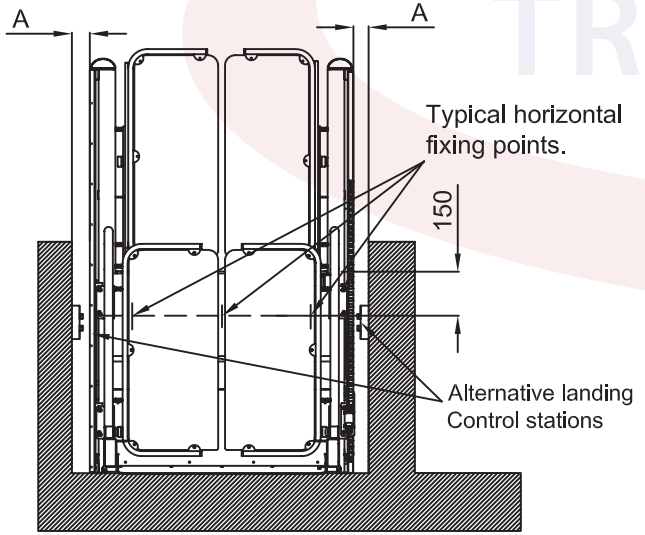
Anchors
Horizontal & Vertical 2 minimum (see installation information)
for further details of substrate requirements and type

Platform Floor Finish
Standard - Aluminium Chequer Plate
Special - Altro walking 20

Electical Supply (Main switch)
1ph L, N, PE, 3 x 2,5mm² 16A

Technical Data
Rated capacity: 300kg / 2 Persons
Speed: 0,08m/s
Drive: 2,5 kw Electrical Motor / Belt drive
Electrical Connection: Single phase, 3 x 1,5mm²
(By use of heater the cable area should be increased to 2,5mm²)
Control Voltage: 24 Volts
Soft Start / Stop by frequency invertor
Drive system: Screw / nut, dubble

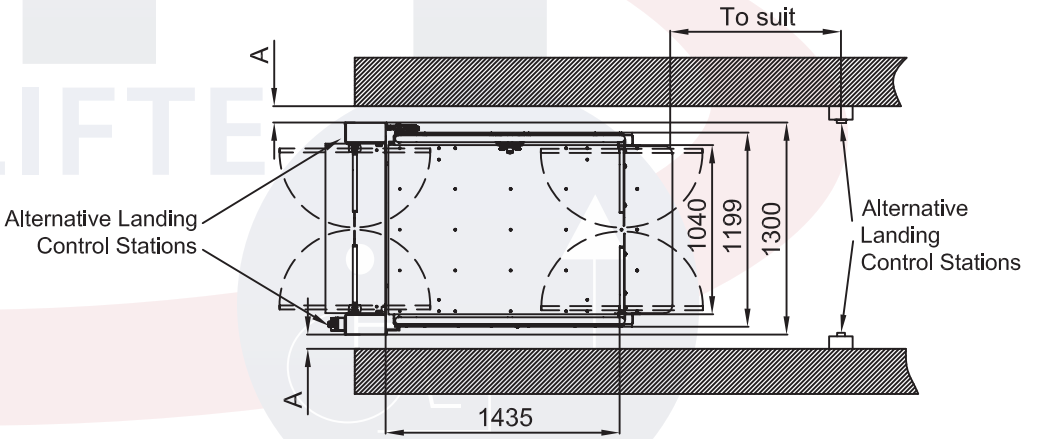




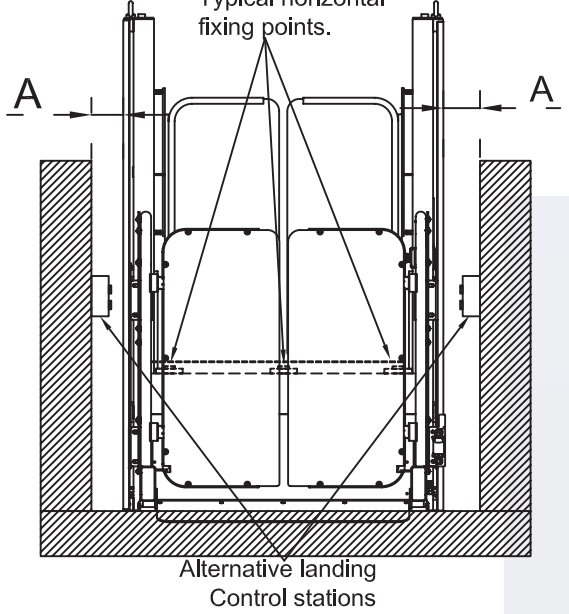
View Z

HORIZONTAL FORCES	
Fixing height mm	Total Anchor Force Fa. kN
400	21.5
600	17.0
800	14.5
1000	11.0
1200	8.5
1400	7.5
1600	6.5
1800	5.5
2000	4.5
2200	4.0
2400	3.5
2600	3.25
2800	3.0

Fb = Vertical force of 10kn, spread over area of 1300mm x 250mm.



Typical horizontal



Clearances:

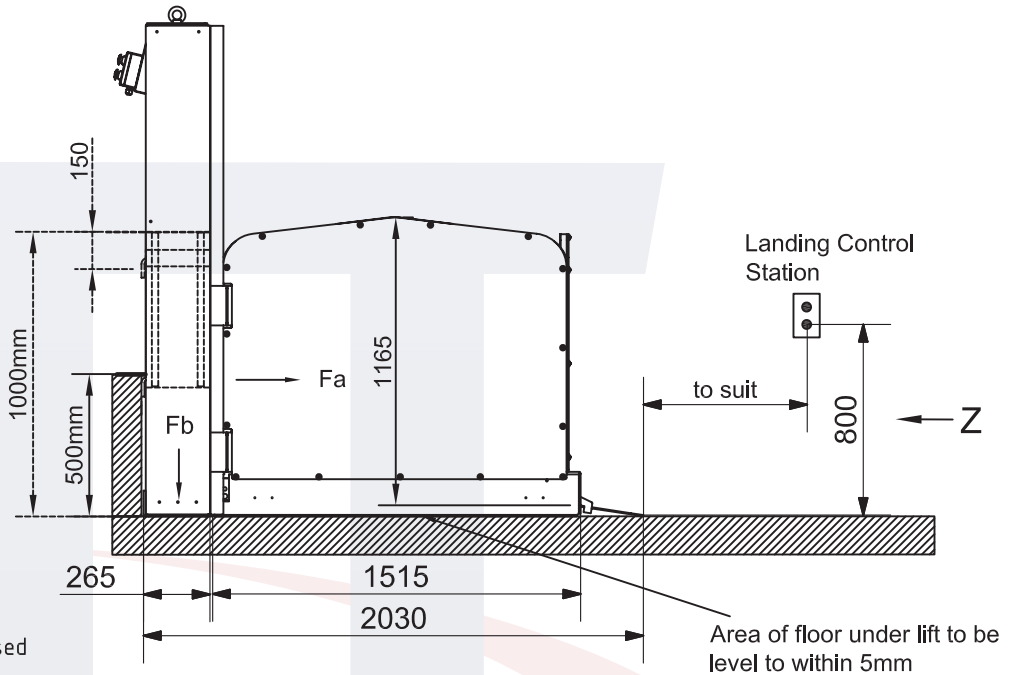
"A" = Horizontal distance to adjacent surface
100mm if smooth, 325mm if irregular

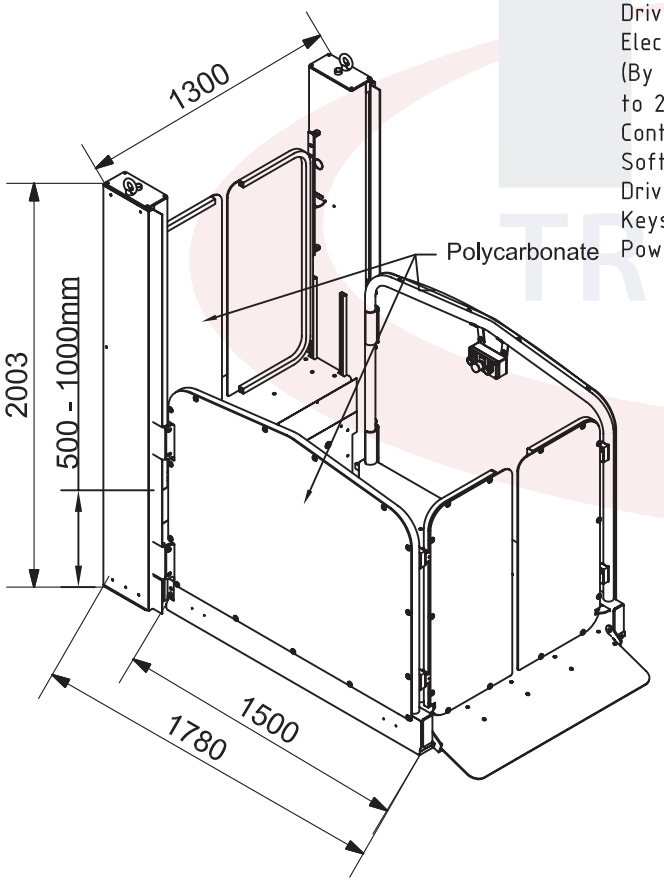
Anchors
Horizontal & Vertical 3 minimum (see installation information)
for further details of substrate requirements and type

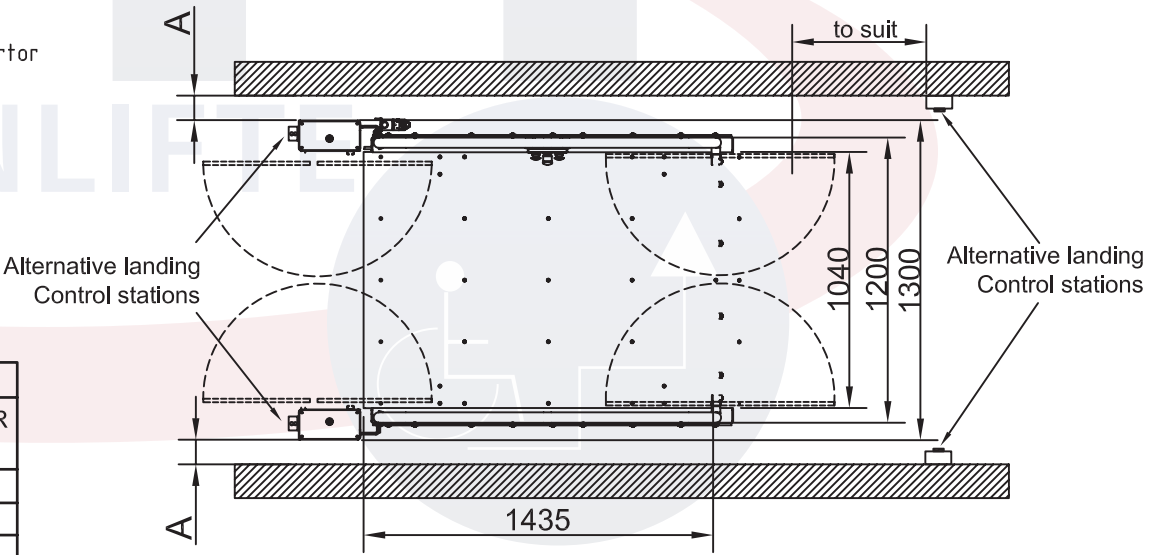
Platform Floor Finish
Standard - Aluminium Chequer Plate

Electical Supply (Main switch)
1ph L, N, PE, 3 x 2,5mm² 16A

Technical Data
Rated capacity: 300kg / 2 Persons
Speed: 0,08m/s
Drive: 2,5 kw Electrical Motor / Belt drive
Electrical Connection: Single phase, 3 x 1,5mm²
(By use of heater the cable area should be increased to 2,5mm²)
Control Voltage: 24 Volts
Soft Start / Stop by frequency invertor
Drive system: Screw / nut, dubble Keyswitch
Powder coated RAL 7004







HORIZONTAL FORCES	
Fixing height mm	TOTAL ANCHOR Fa. kN
500	19.5
600	17.0
800	14.5
1000	11.0

Fb = Vertical force of 10kn, spread over area of 1300mm x 250mm.

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