

UN_907/1500

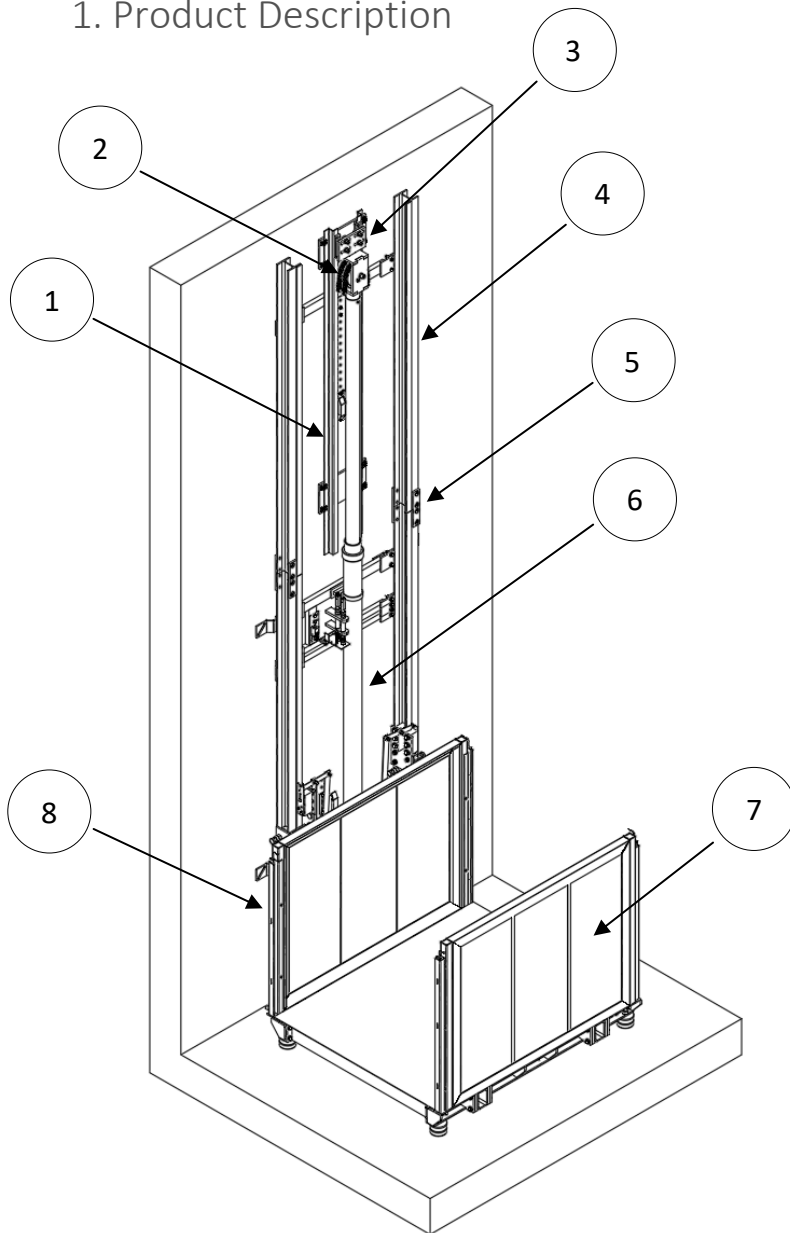
PLANNING DATA

LAMPROS MANTHOS

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1. Product Description



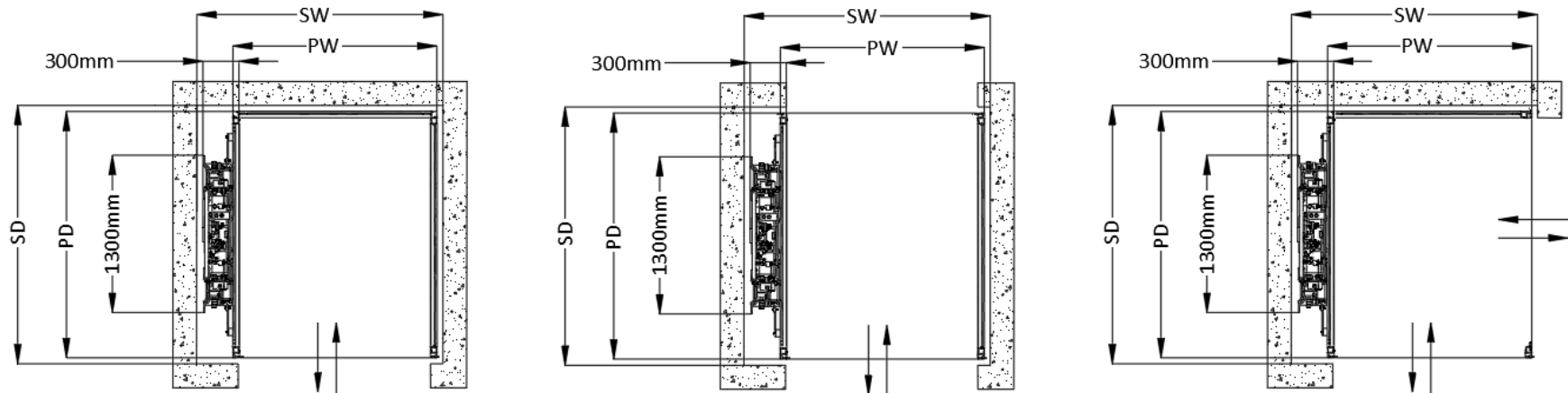
Description

1. Guide rails of the hydraulic cylinder
2. Lift chain
3. Base for the hydraulic cylinder
4. Steel beam type HEA (H-shape)
5. Guide (column) connection
6. Hydraulic cylinder
7. Balustrades - Height 1100mm
8. Light curtain

2. Technical Information

Loading capacity	1500 kg
Clear Platform Depth	1500 - 5500 mm
Clear Platform Width	Max. 2500 mm
Max Travel	12 m
Stops	4
Motor	3 Hp /4 Hp, 380V, 3 phase
Travel speed	Max. 0.10 m/s
Pit depth	Min. 250 mm
Minimum headroom	2000 mm
Columns	HEA 100
Diameter of the hydraulic cylinder	Φ105 x 7,5
Metallic chain	BL544
Rubber hose inner diameter	R2AT ½'
Block valve	CBF
Legislation and standards	European directive on machinery 2006 / 42 / EC

3. Top view – Narrow mechanism

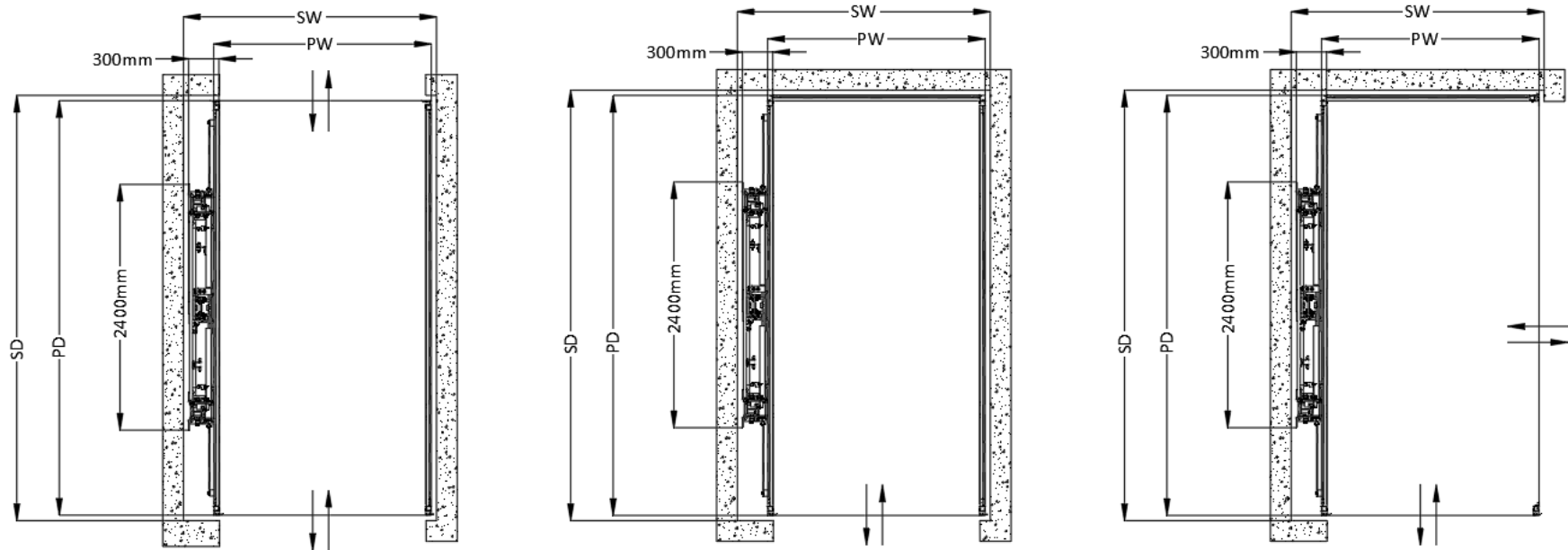


		Min (mm)	Max (mm)
SD	Shaft Depth	1600	2600
PD	Platform Depth	1500	2500
SW	Shaft Width	-	2950
PW	Platform Width	-	2600

Distance between shaft and platform is estimated 50 mm.

*Any possible combination of entrance and exits from the 3 sides is possible.

4. Top views – Wide mechanism



		Min (mm)	Max (mm)
SD	Shaft Depth	2700	5600
PD	Platform Depth	2600	5500
SW	Shaft Width	-	2950
PW	Platform Width	-	2600

Distance between shaft and platform is estimated 50 mm.

*Any possible combination of entrance and exits from the 3 sides is possible.