


# Rhino Lift

## **Goods lift with self supporting structure**

- Modular design.
- No pit required.
- Without the requirement for building work.
- Indoor or outdoor.
- Fast and easy installation. Special installation tools on request.
- 2006/42 /EC

### Rhino Lift

<b>Building type</b>	
<b>Rated Load</b>	500 - 1000 - 1500 - 2000 kg
<b>Rated Lifting Speed</b>	0.15 m/s
<b>Pit</b>	100mm or pitless if the ramp option is chosen
<b>Maximum overall Height</b>	12 m
<b>Headroom</b>	Internal car height +600 mm
<b>Landing Doors</b>	Shutter or 2 panel hinged doors
<b>Entrance configuration</b>	Single or through entrance at 180°
<b>Car Doors</b>	Concertina gates or doorles option
<b>Internal Car Height</b>	1800 - 1900 - 2000 2100 - 2200
<b>Minimum necessary shaft widths</b>	Car width + 470 mm
<b>Minimum necessary shaft depth</b>	Lift Car depth + 215 mm
<b>Control panel</b>	Call and Send
<b>Lift car width</b>	From 1000 to 2000 mm in 100 mm increments
<b>Lift car depths</b>	From 1000 to 2000 mm in 100 mm increments





LIFT CAR				STRUCTURE	SHAFT	
Width	Entry Clearance			Car internal height	Width	
	No lift car door		Manual folding picket gate			
	Manual Shutter gate	Swing doors				
1000	805	900	805	Car height	1404	1470
1100	905	1000	890	Car height	1504	1570
1200	1005	1100	970	Car height	1604	1670
1300	1105	1200	1070	Car height	1704	1770
1400	1205	1300	1155	Car height	1804	1870
1500	1275	1400	1235	Car height	1904	1970
1600	1375	1500	1335	Car height	2004	2070
1700	1475	1600	1420	Car height	2104	2170
1800	1575	1700	1500	Car height	2204	2270
1900	1650	1800	1600	Car height	2304	2370
2000	1750	1900	1685	Car height	2404	2470

LIFT CAR		ESTRUCTURE		SHAFT	STRUCTURE	SHAFT
Depth	Clear opening				Depth	Depth
	SINGLE ENTRANCE		OPEN THROUGH			
	Manual shutter gate	No gate	Manual folding picket gate	No gate		
1000	850	950	800	1000	1120	1180
1100	950	1050	900	1100	1220	1280
1200	1050	1150	1000	1200	1320	1380
1300	1150	1250	1100	1300	1420	1480
1400	1250	1350	1200	1400	1520	1580
1500	1350	1450	1300	1500	1620	1680
1600	1450	1550	1400	1600	1720	1780
1700	1550	1650	1500	1700	1820	1880
1800	1650	1750	1600	1800	1920	1980
1900	1750	1850	1700	1900	2020	2080
2000	1850	1950	1800	2000	2120	2180

## Optional Extras

Car door contact / Ramp / Bumrails in wood, rubber or steel  
 Intercom system / Car Light Timer / Led Lighting / UCM System