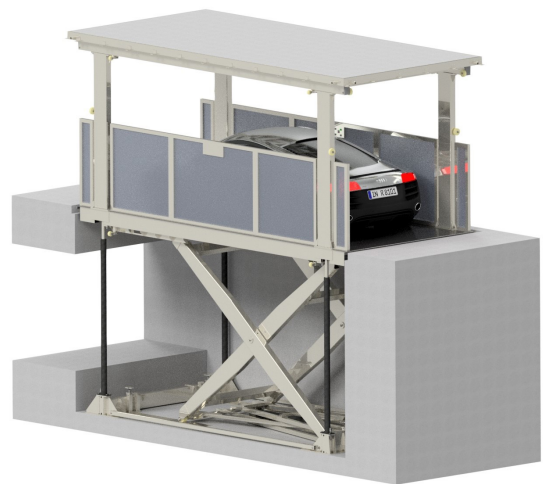
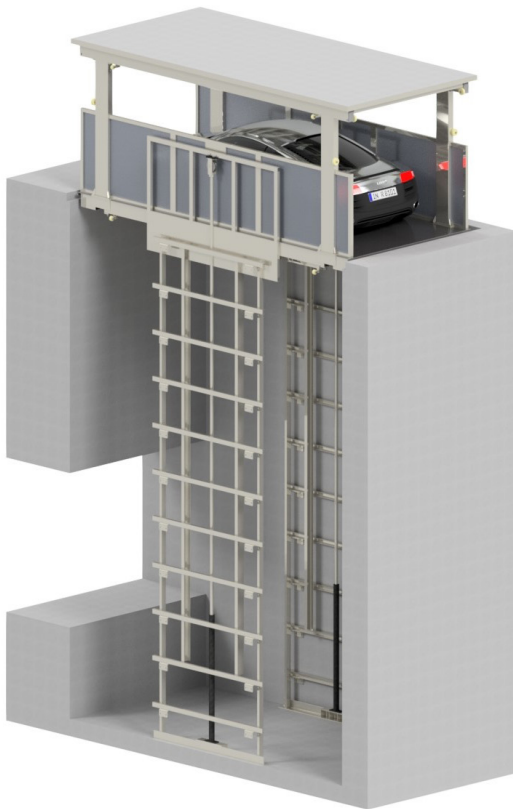
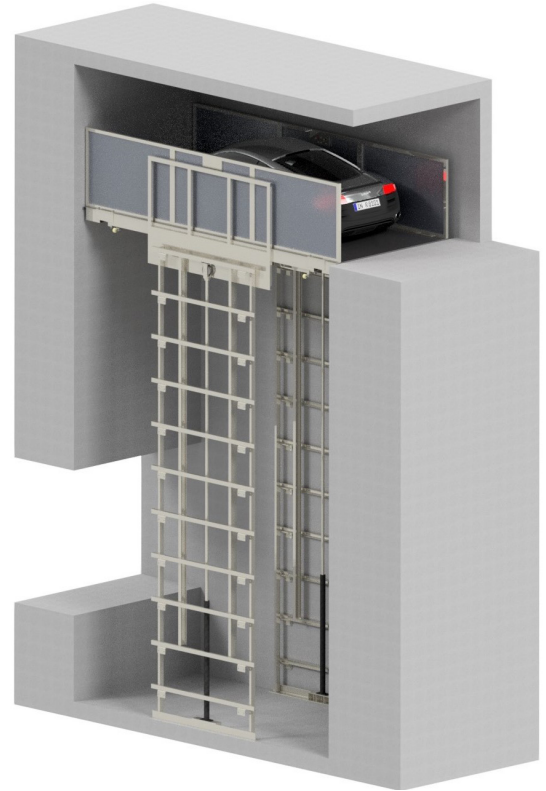
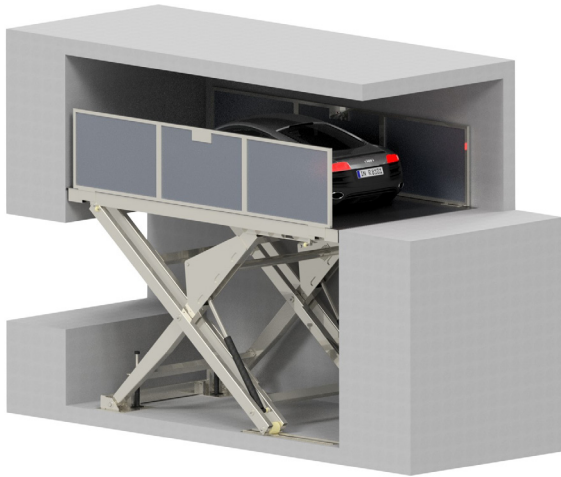


swiss-park

The Future of Parking



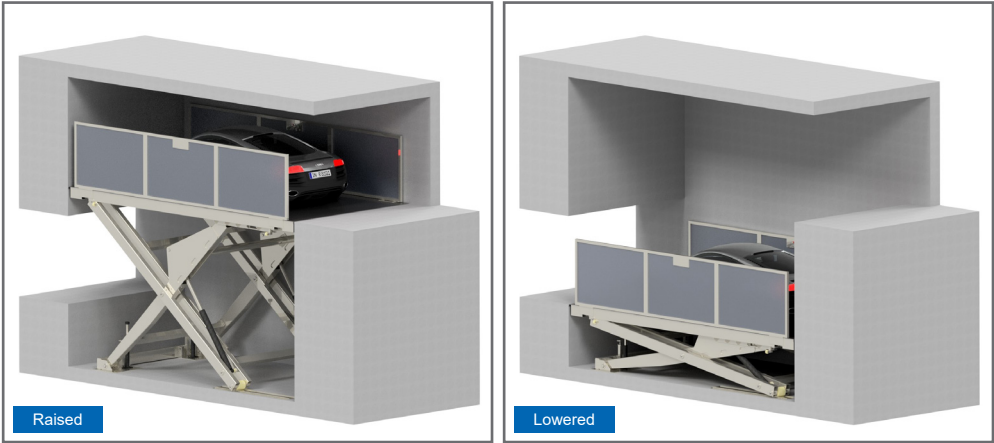
DATA SHEET FOR CAR LIFTS

RISE-P

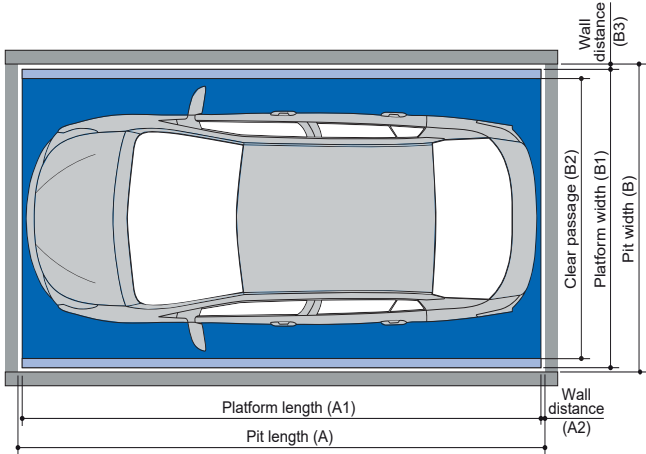
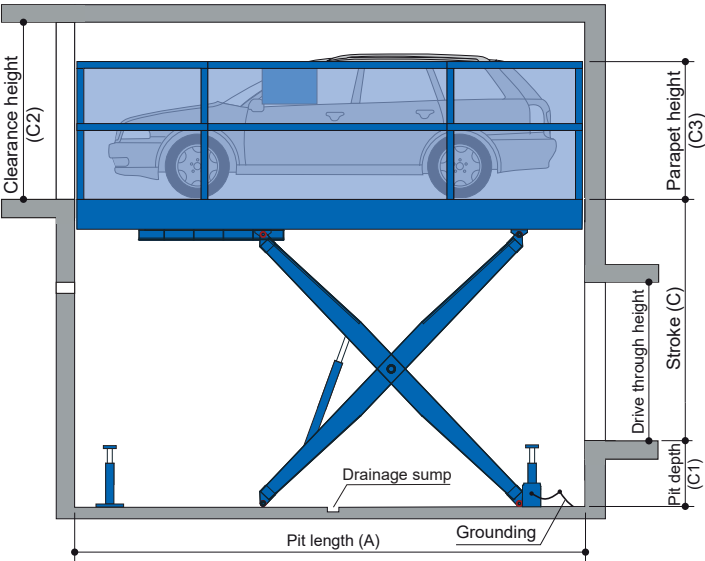
Car lift

Specification

- Stroke = up to 3700 mm
- Platform length = up to 5950 mm
- Platform width = up to 2900 mm
- Standard lifting capacity = up to 2500 kg
- Optional lifting capacity = up to 3500 kg
- Estimated speed = 7 to 10 cm/sec



Model with driver on board

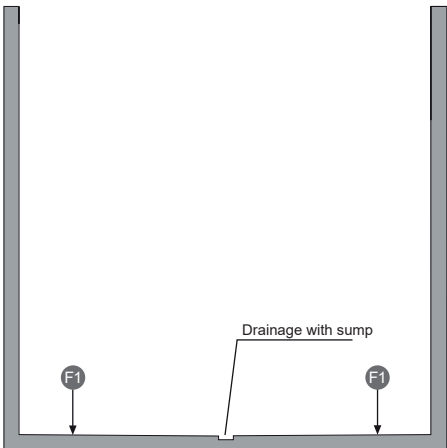


Parameter		Standard (mm)	Max (mm)
Pit length	A	5100	6000
Platform length	A1	5050	5950
Wall distance	A2	25	
Pit width	B	2500	3000
Platform width	B1	2400	2900
Clear passage	B2	2300	2800
Wall distance	B3	50	

Parameter		Standard (mm)	Max (mm)
Stroke	C	2700	3700
Pit depth	C1	550 to 650	
Clear passage	C2	to be defined	
Parapet height	C3	1200	2100

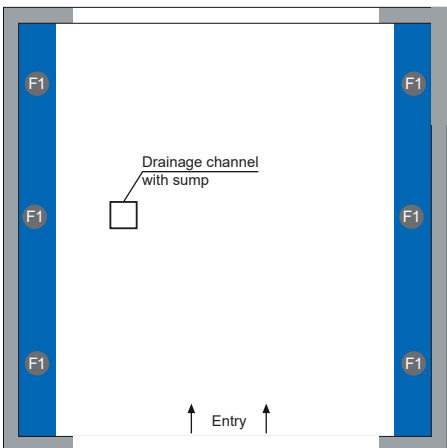
Load plan

Section view



Force (kN)
F1
+35

Top view



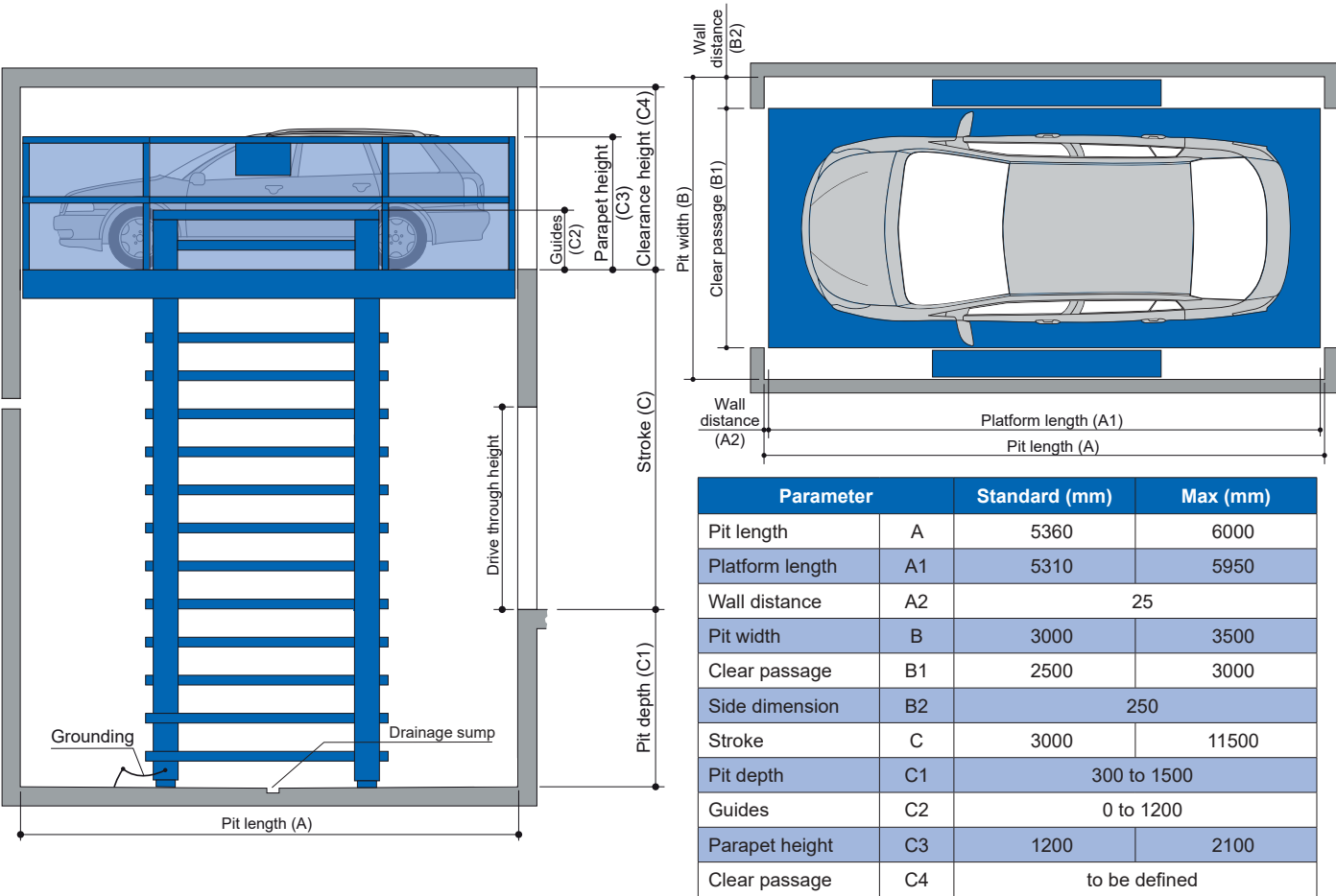
RISE-C

Car lift

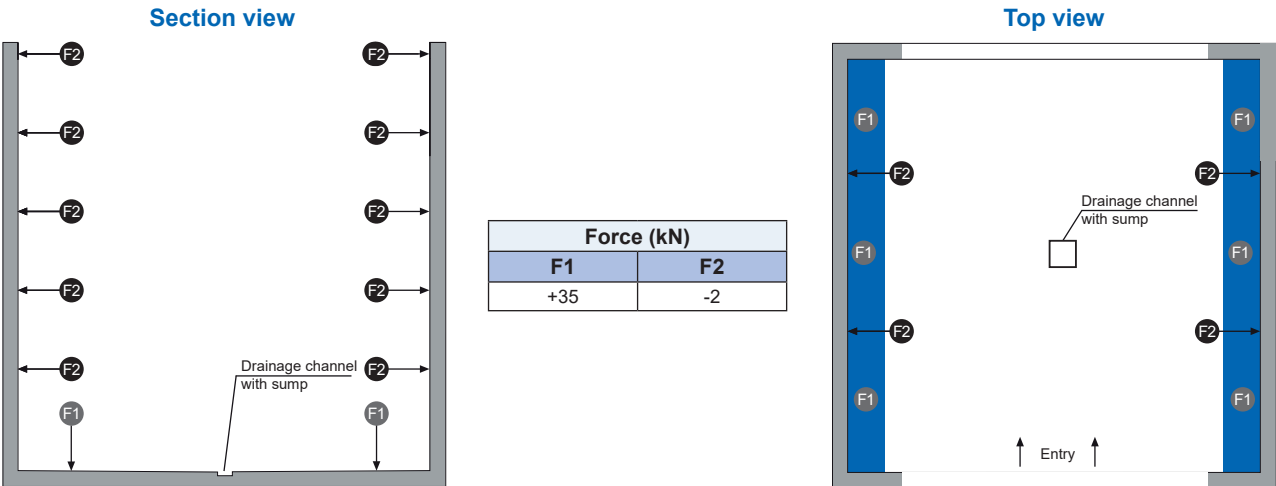
Specification

- Stroke = up to 11500 mm
- Platform length = up to 6000 mm
- Platform width = up to 3500 mm
- Lifting capacity = up to 3000 kg
- Estimated speed = 7 to 10 cm/sec

Model with driver on board



Load plan



Page 1

RISE-P

Page 2

RISE-C

Page 3

RISE-R-5-P

Page 4

RISE-R-C

Page 5

STORE-P

Page 6

STORE-C

Page 7

STORE-R-3-P

Page 8

STORE-R-5-P

Page 9

STORE-R-C

RISE-R-5-P

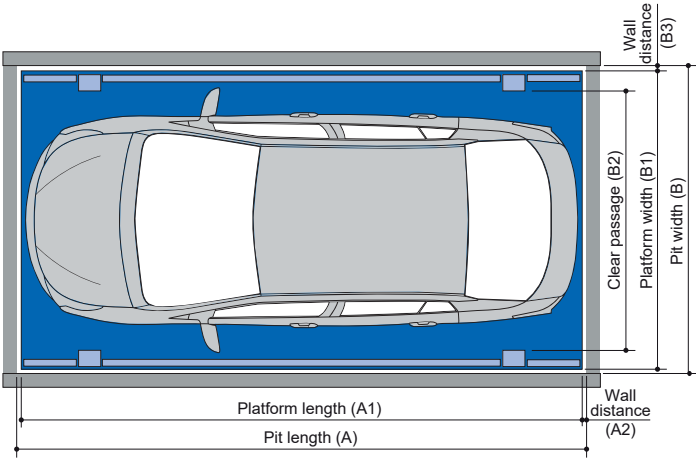
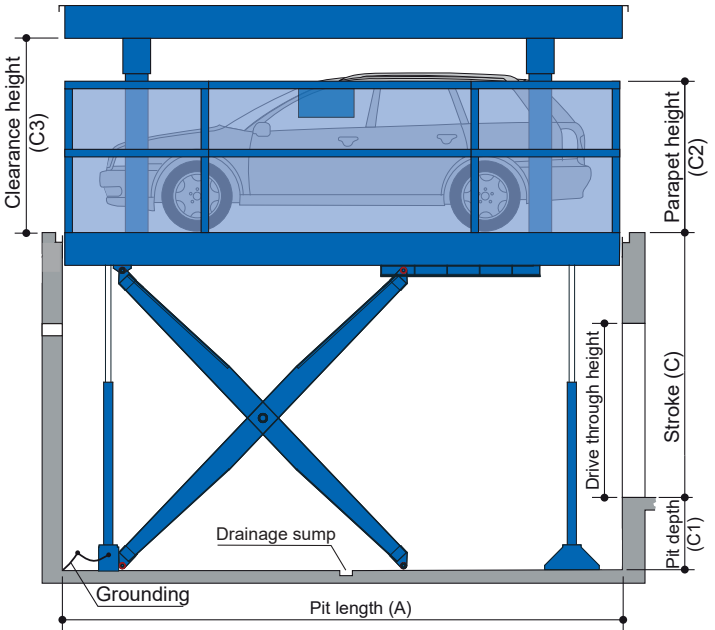
Car lift

Specification

- Stroke = up to 3700 mm
- Platform length = up to 6450 mm
- Platform width = up to 3000 mm
- Lifting capacity = up to 5000 kg
- Estimated speed = 6 to 8 cm/sec



Model with driver on board

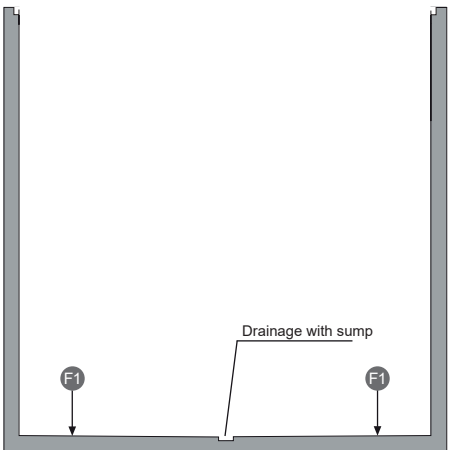


Parameter		Standard (mm)	Max (mm)
Pit length	A	5360	6500
Platform length	A1	5310	6450
Wall distance	A2	25	
Pit width	B	2500	3000
Platform width	B1	2450	2950
Clear passage	B2	2200	2700
Wall distance	B3	25	

Parameter		Standard (mm)	Max (mm)
Stroke	C	2700	3700
Pit depth	C1	570 to 620	
Parapet height	C2	1200	2100
Clear passage	C3	1800	2200

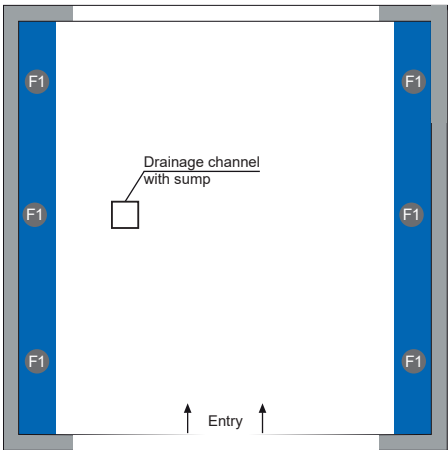
Load plan

Section view



Force (kN)
F1
+70

Top view



Page 1	RISE-P
Page 2	RISE-C
Page 3	RISE-R-5-P
Page 4	RISE-R-C
Page 5	STORE-P
Page 6	STORE-C
Page 7	STORE-R-3-P
Page 8	STORE-R-5-P
Page 9	STORE-R-C

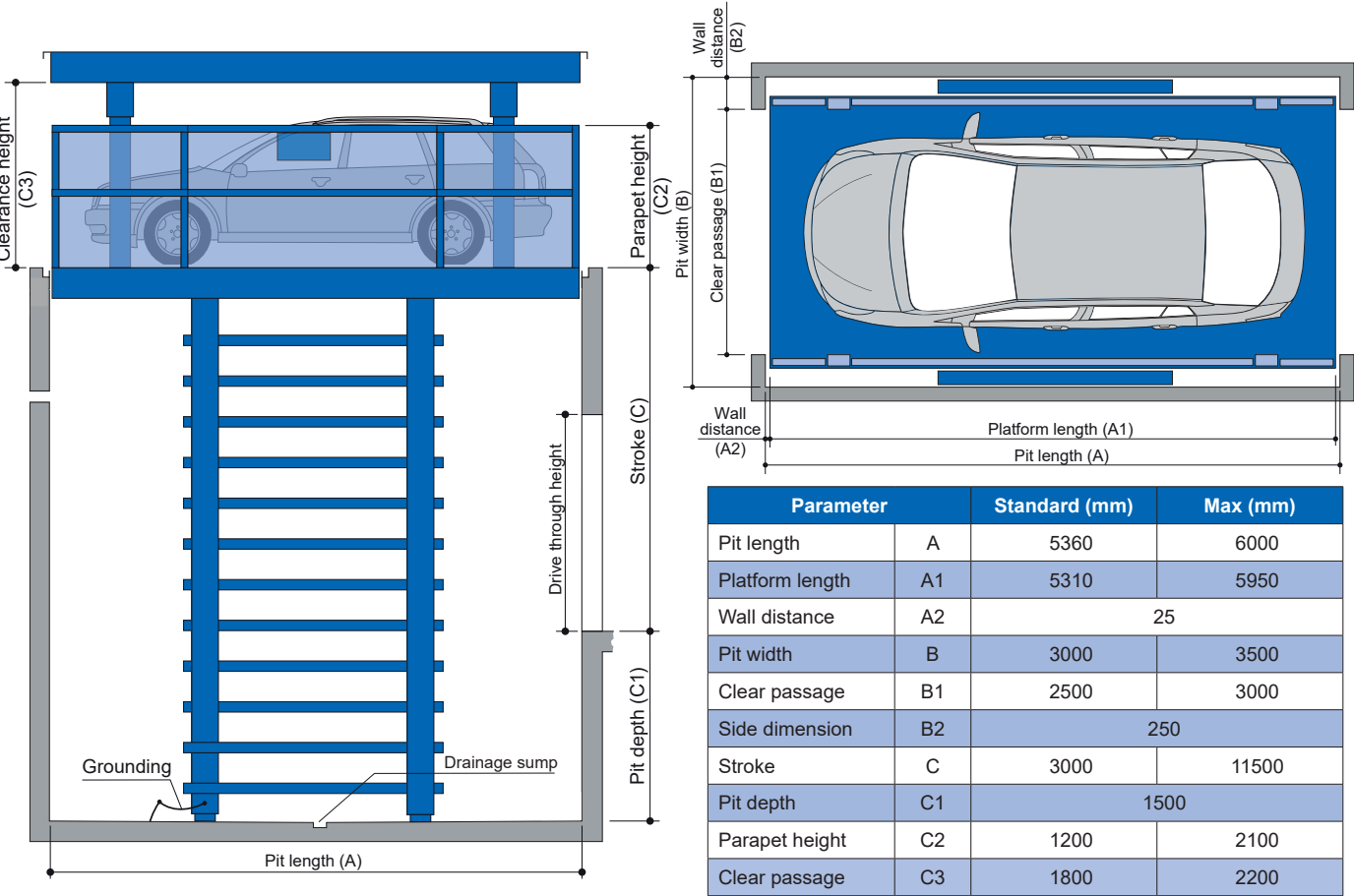
RISE-R-C

Car lift

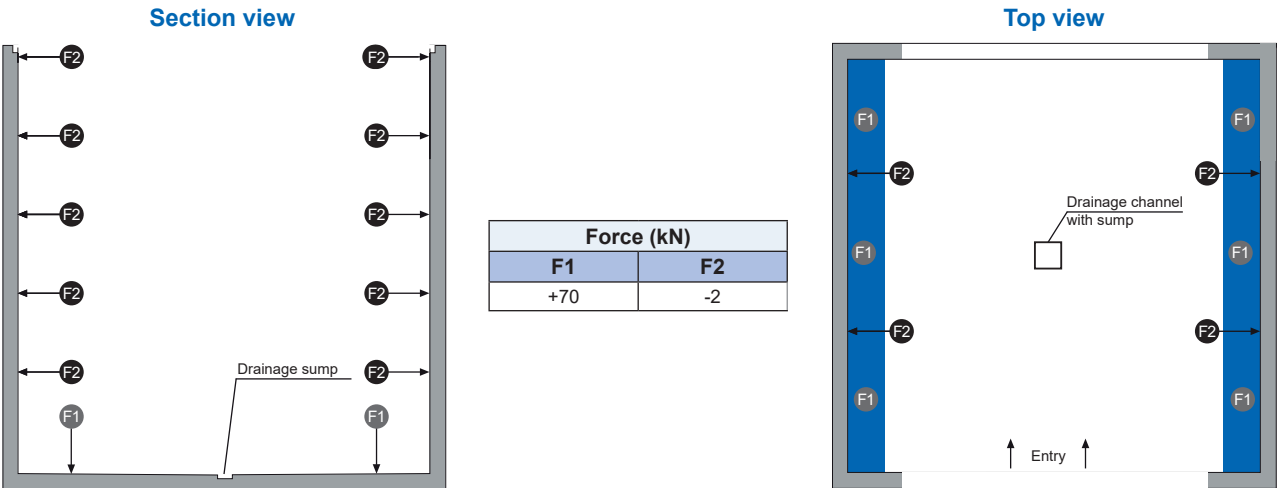
Specification

- Stroke = up to 11500 mm
- Platform length = up to 6000 mm
- Platform width = up to 3500 mm
- Lifting capacity = up to 5000 kg
- Estimated speed = 7 to 10 cm/sec

Model with driver on board



Load plan



Page 1

RISE-P

Page 2

RISE-C

Page 3

RISE-R-5-P

Page 4

RISE-R-C

Page 5

STORE-P

Page 6

STORE-C

Page 7

STORE-R-3-P

Page 8

STORE-R-5-P

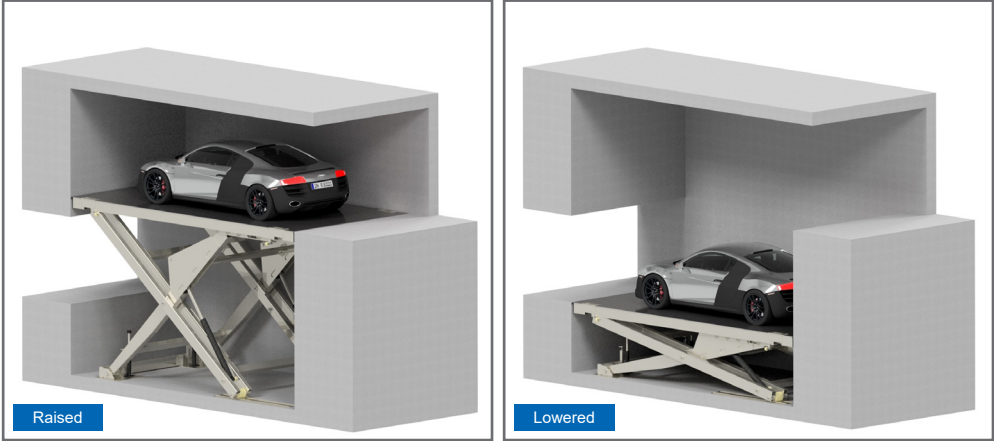
Page 9

STORE-R-C

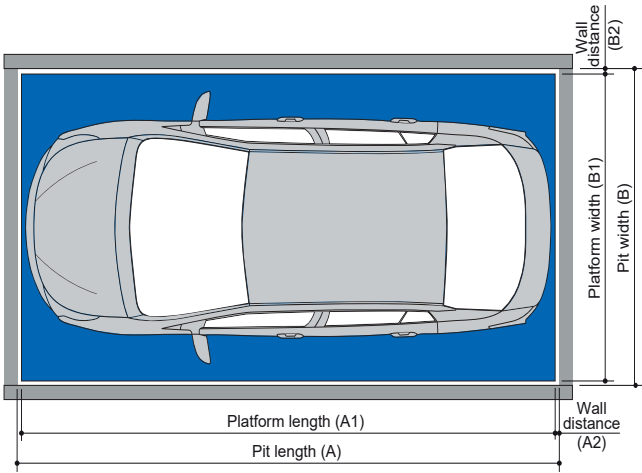
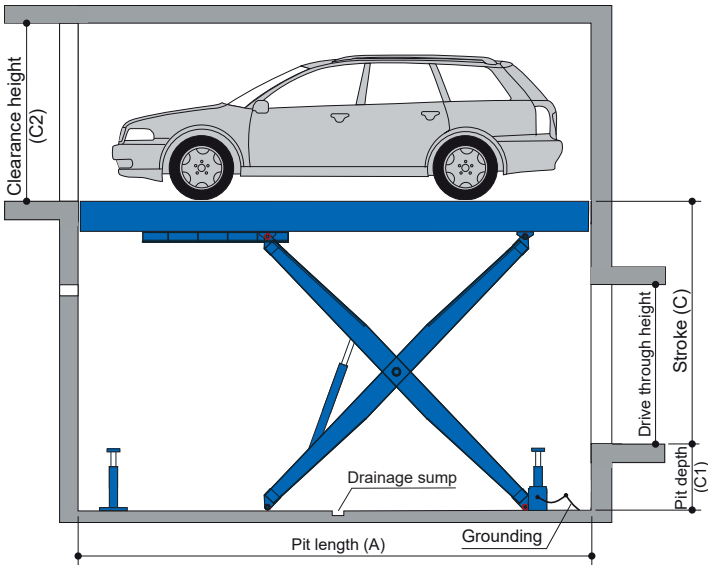
STORE-P
Car lift

Specification

- Stroke = up to 3700 mm
- Platform length = up to 5950 mm
- Platform width = up to 2950 mm
- Standard lifting capacity = up to 2500 kg
- Optional lifting capacity = up to 3500 kg
- Estimated speed = 7 to 10 cm/sec



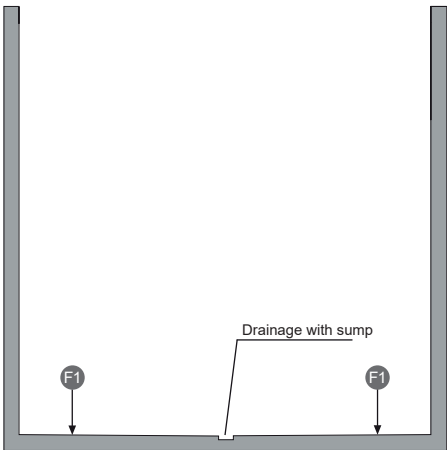
Model without driver on board



Parameter		Standard (mm)	Max (mm)
Pit length	A	5100	6000
Platform length	A1	5050	5950
Wall distance	A2	25	
Pit width	B	2500	3000
Platform width	B1	2400	2950
Wall distance	B2	25	
Stroke	C	2700	3700
Pit depth	C1	550 to 650	
Clear passage	C2	to be defined	

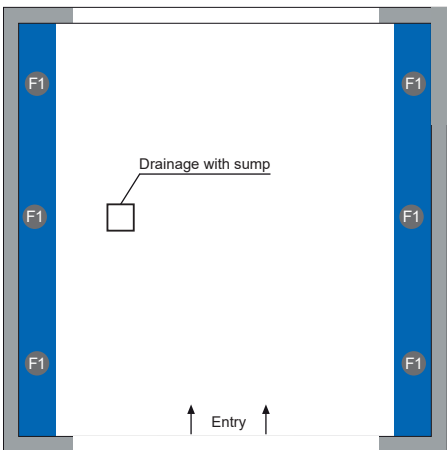
Load plan

Section view



Force (kN)
F1
+35

Top view



Page 1	RISE-P
Page 2	RISE-C
Page 3	RISE-R-5-P
Page 4	RISE-R-C
Page 5	STORE-P
Page 6	STORE-C
Page 7	STORE-R-3-P
Page 8	STORE-R-5-P
Page 9	STORE-R-C

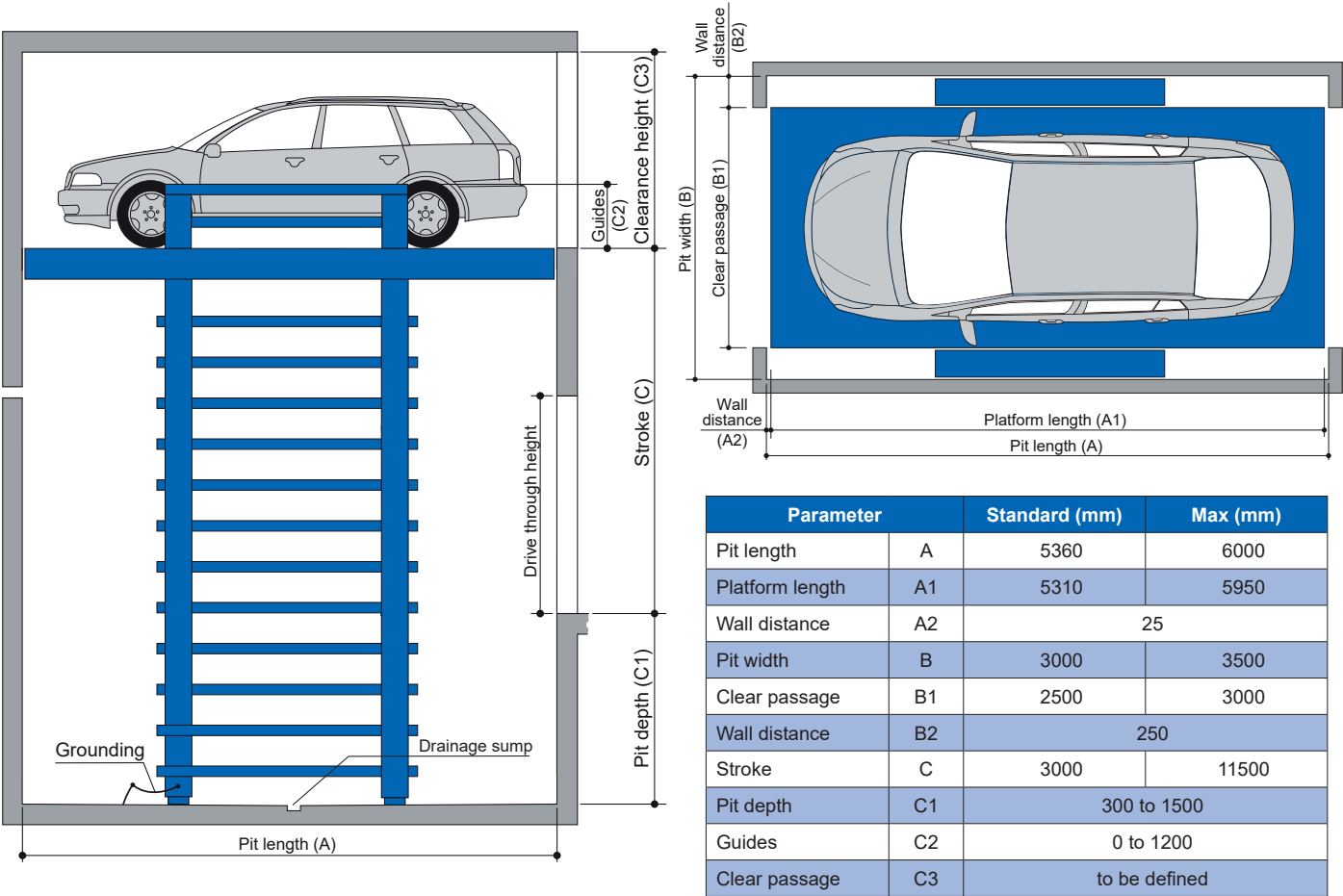
STORE-C

Car lift

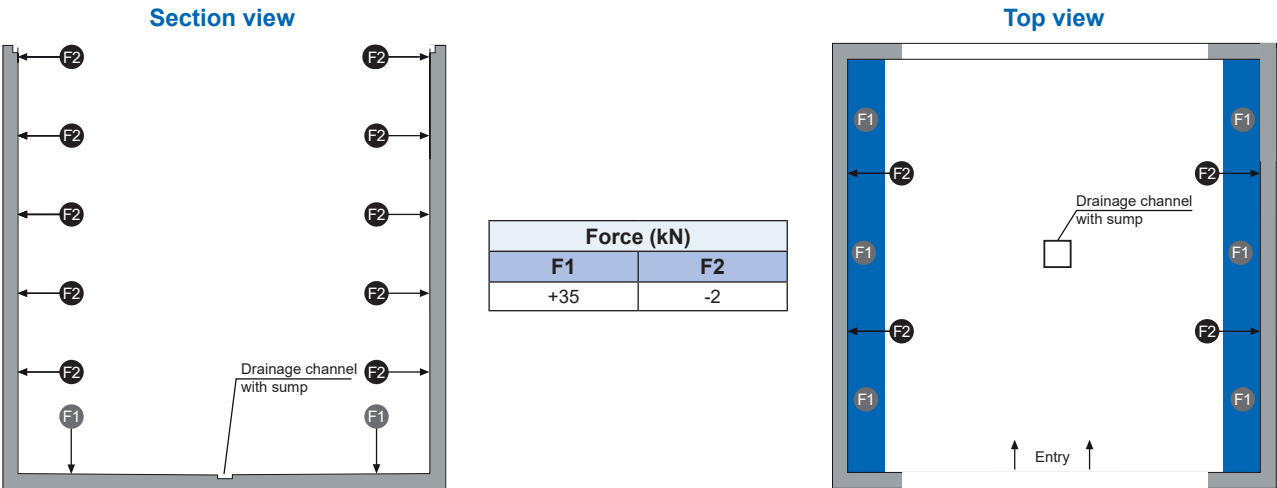
Specification

- Stroke = up to 11500 mm
- Platform length = up to 6000 mm
- Platform width = up to 3500 mm
- Lifting capacity = up to 3000 kg
- Estimated speed = 7 to 10 cm/sec

Model without driver on board



Load plan



Page 1

RISE-P

Page 2

RISE-C

Page 3

RISE-R-5-P

Page 4

RISE-R-C

Page 5

STORE-P

Page 6

STORE-C

Page 7

STORE-R-3-P

Page 8

STORE-R-5-P

Page 9

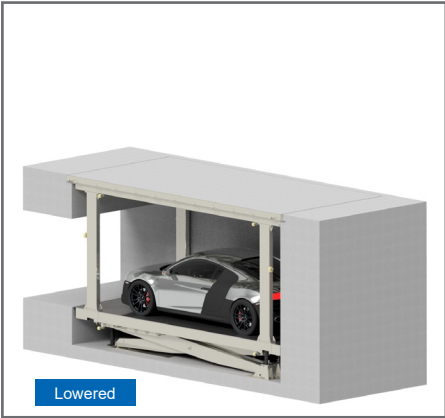
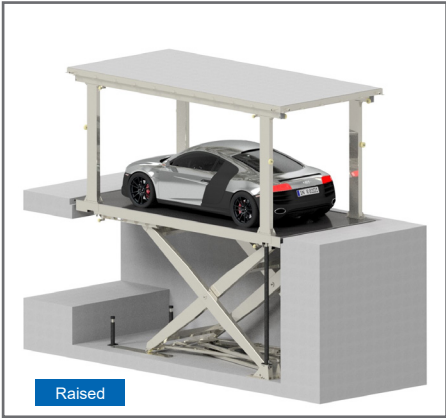
STORE-R-C

STORE-R-3-P

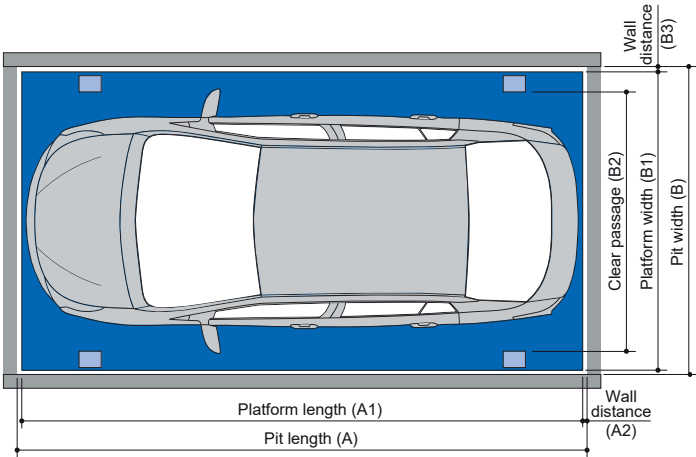
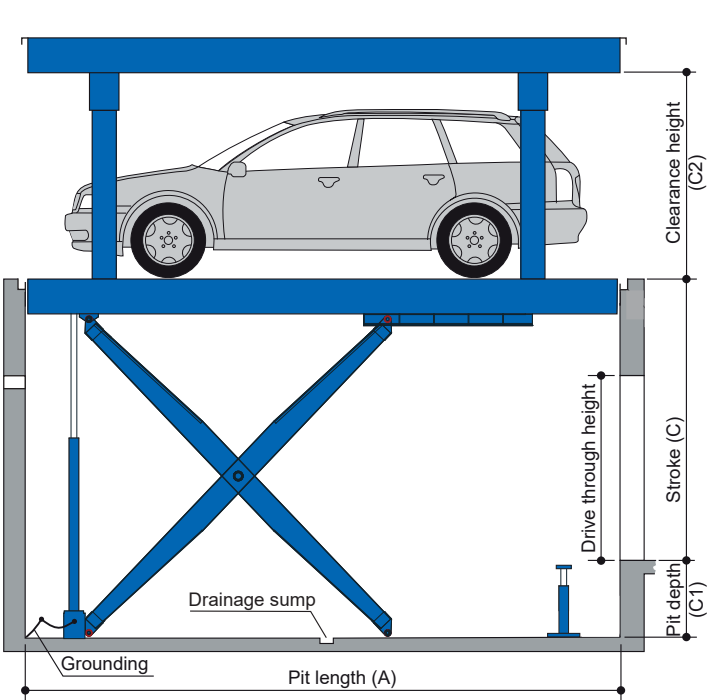
Car lift

Specification

- Stroke = up to 3700 mm
- Platform length = up to 6450 mm
- Platform width = up to 3000 mm
- Lifting capacity = up to 3500 kg
- Estimated speed = 6 to 8 cm/sec



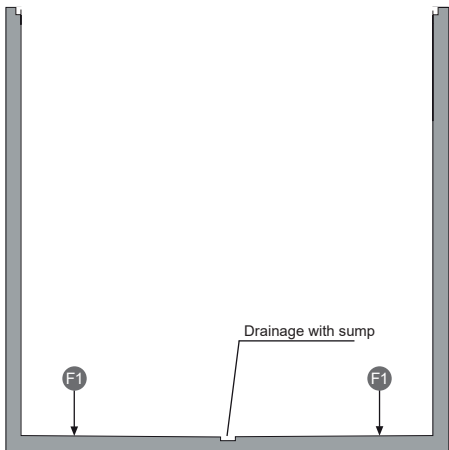
Model without driver on board



Parameter		Standard (mm)	Max (mm)
Pit length	A	5360	6500
Platform length	A1	5310	6450
Wall distance	A2	25	
Pit width	B	2500	3000
Platform width	B1	2450	2950
Clear passage	B2	2200	2700
Wall distance	B3	25	
Stroke	C	2700	3700
Pit depth	C1	570 to 620	
Clear passage	C2	1800	2200

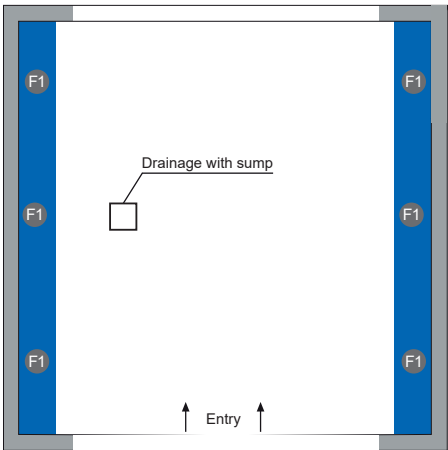
Load plan

Section view



Force (kN)
F1
+50

Top view



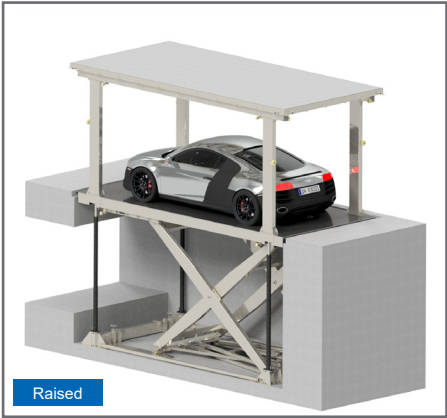
Page 1	RISE-P
Page 2	RISE-C
Page 3	RISE-R-5-P
Page 4	RISE-R-C
Page 5	STORE-P
Page 6	STORE-C
Page 7	STORE-R-3-P
Page 8	STORE-R-5-P
Page 9	STORE-R-C

STORE-R-5-P

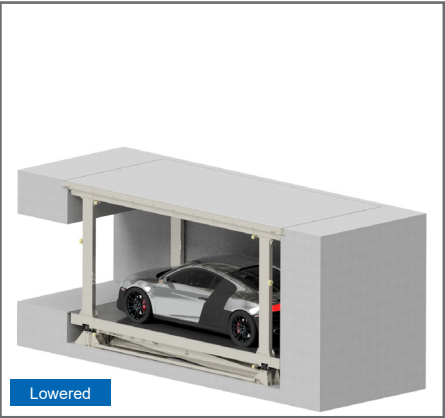
Car lift

Specification

- Stroke = up to 3700 mm
- Platform length = up to 6450 mm
- Platform width = up to 3000 mm
- Lifting capacity = up to 5000 kg
- Estimated speed = 6 to 8 cm/sec

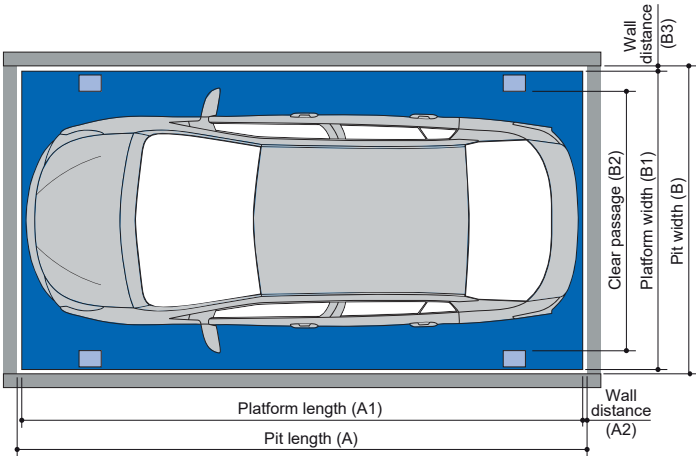
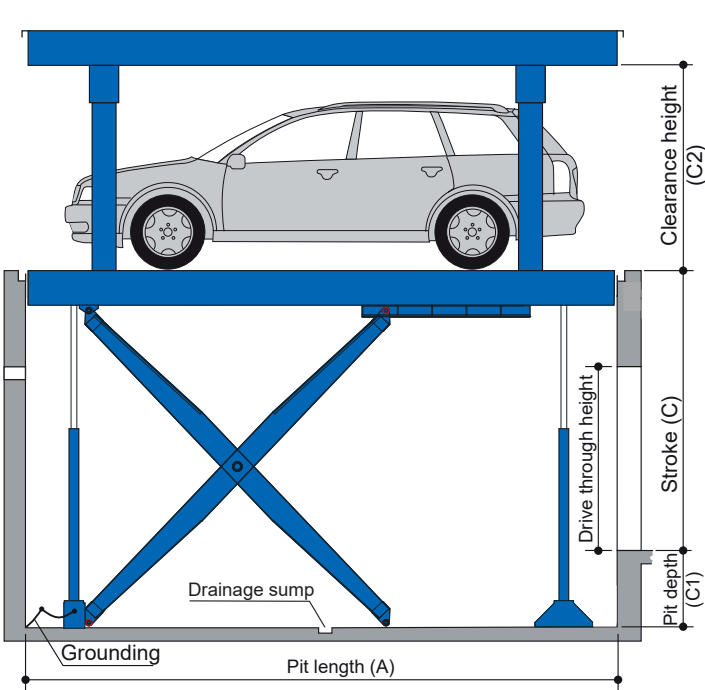


Raised



Lowered

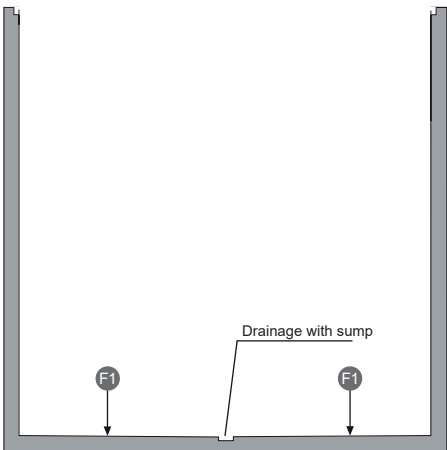
Model without driver on board



Parameter		Standard (mm)	Max (mm)
Pit length	A	5360	6500
Platform length	A1	5310	6450
Wall distance	A2	25	
Pit width	B	2500	3000
Platform width	B1	2450	2950
Clear passage	B2	2200	2700
Wall distance	B3	25	
Stroke	C	2700	3700
Pit depth	C1	570 to 620	
Clear passage	C2	1800	2200

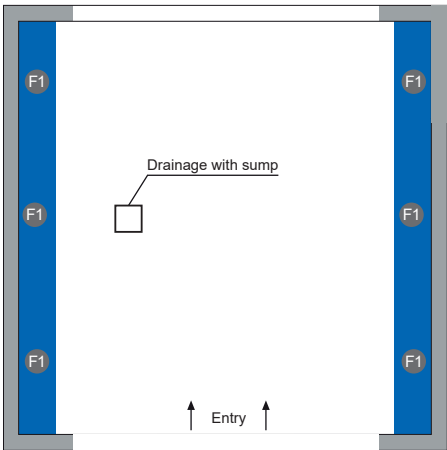
Load plan

Section view



Force (kN)
F1
+70

Top view



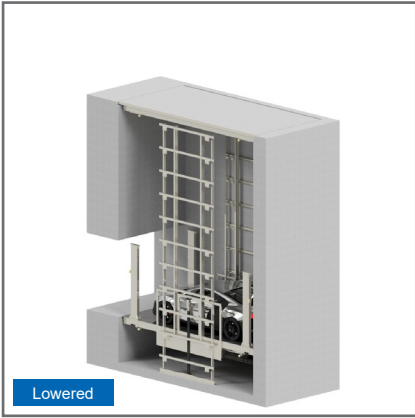
Page 1	RISE-P
Page 2	RISE-C
Page 3	RISE-R-5-P
Page 4	RISE-R-C
Page 5	STORE-P
Page 6	STORE-C
Page 7	STORE-R-3-P
Page 8	STORE-R-5-P
Page 9	STORE-R-C

STORE-R-C

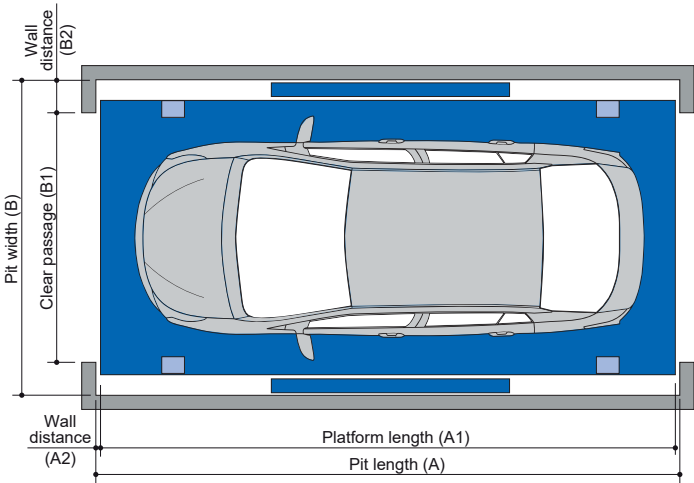
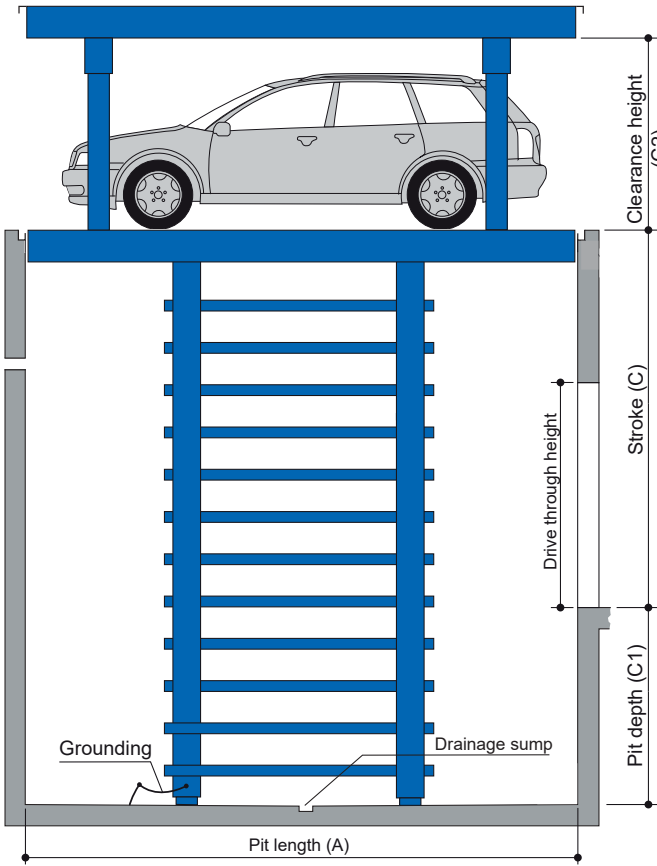
Car lift

Specification

- Stroke = up to 11500 mm
- Platform length = up to 6000 mm
- Platform width = up to 3500 mm
- Lifting capacity = up to 5000 kg
- Estimated speed = 7 to 10 cm/sec



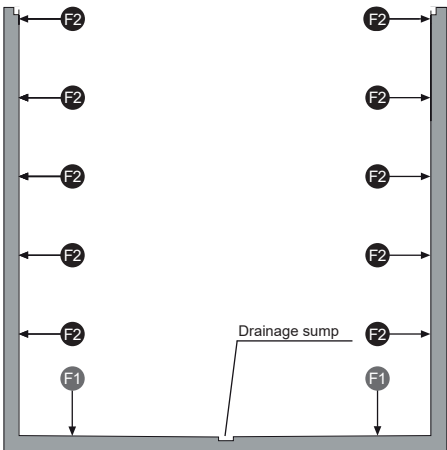
Model without driver on board



Parameter		Standard (mm)	Max (mm)
Pit length	A	5360	6000
Platform length	A1	5310	5950
Wall distance	A2	25	
Pit width	B	3000	3500
Clear passage	B1	2500	3000
Wall distance	B2	250	
Stroke	C	3000	11500
Pit depth	C1	1500	
Clear passage	C2	1800	2200

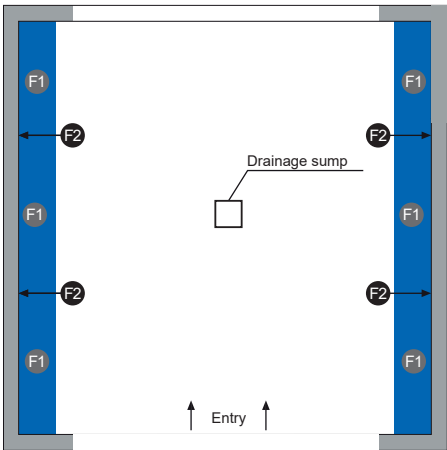
Load plan

Section view



Force (kN)	
F1	F2
+70	-2

Top view



Page 1	RISE-P
Page 2	RISE-C
Page 3	RISE-R-5-P
Page 4	RISE-R-C
Page 5	STORE-P
Page 6	STORE-C
Page 7	STORE-R-3-P
Page 8	STORE-R-5-P
Page 9	STORE-R-C



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