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revolution[®]
Rotary



RFP9 Features:

- Multi-position locks allow runways to be level at any lock position
- Single point lock release
- Includes steel approach ramps
- Perfect for home use

**Lightweight
Aluminum Ramps
Available!**



Shown: RFP9
4082kg capacity

Specifications

Specifications	RFP9
Capacity	4082kg (9000 lbs.)
Rise	2159mm (85")
Overall Length With Approach Ramps	5550mm (218-1/2")
Overall Length Without Approach Ramps	4902mm (193")
Approach Ramps	787mm (31")
Overall Width With Motor	3378mm (133")
Overall Width Without Motor	3073mm (121")
Runway Tread Width	508mm (20")
Runway Length	4775mm (188")
Runway Height	127mm (5")
Width Between Runway Treads	997mm (39-1/4")
Outside Runway to Outside Runway	2013mm (79-1/4")
Clearance Under Runways	2032mm (80")
Clearance Between Columns	2781mm (109-1/2")
Drive Through Width	2477mm (97-1/2")
Height of Columns	2464mm (97")
Power Unit	110 Volt (220 Volt Optional)
Shipping Weight	1065kg (2350 lbs.)

INCLUDED with the RFP9:

- Steel approach ramps (lightweight ramps available)
- Caster kit
- One jack tray
- Three drip trays

Available Accessories for the RSM4T:

- AK4T alignment kit available
- 2041kg capacity rolling bridge with manual pump
- Air pump kit to convert manual bridge pump to air operated

**Alignment Kit
Available!**

Specifications	RSM4T
Capacity	4082kg (9000 lbs.)
Rise	1962mm (77-1/4")
Overall Length	5337mm (210-1/8")
Maximum Wheelbase	3861mm (152")
Overall Width	3276mm (129")
Overall Height	2221mm (87-7/16")
Width Inside Columns	2718mm (107")
Length Between Columns	4191mm (165")
Runway Tread Width	508mm (20")
Width Between Runways	1000mm (39-3/8")
Runway Height	127mm (5")
Rise Time	55 seconds
Voltage/Amps	208/230, 20 amps
Motor	2 HP/10*

*Optional 3-phase available.



Shown: RSM4T
4082kg capacity

RSM4T Features:

- Hydraulic cylinder placed under runway and out of the way
- Multi-position locks allow runways to be level at any lock position
- Single point lock release
- Air latch and power unit controls located on front of column

RFP9 Required Height Calculator

Step 1: Determine drive under height

(d) Using the following lock heights, round your bottom vehicle height up to the nearest lock height. (See illustration to the right)

RFP9 model lock heights: (below runway)

431mm 584mm 736mm 889mm

1041mm 1193mm 1346mm 1498mm

1651mm 1803mm 1955mm

Step 2: Calculate your required height to the lowest obstruction

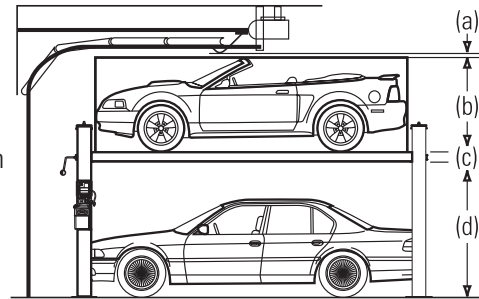
(a) Min. clearance to lowest obstruction..... 50mm

(b) Top vehicle height..... + —

(c) Runway height..... + 127mm

(d) Drive under height (from step 1)..... + —

Required clearance height..... = —



Available Accessories for the RFP14:

- 3175kg rolling jack
- Internal airline kit
- Drive-thru ramps
- Three phase power unit
- Alignment kit

Specifications	RFP14
Capacity	6350kg (14,000 lbs.)
Rise	1873mm (73-3/4")
Overall Length	6248mm (246")
Maximum Wheelbase	4572mm (180")
Overall Width	3486mm (137-1/4")
Overall Height	2254mm (88-3/4")
Width Inside Columns	2902mm (114-1/4")
Length Between Columns	4807mm (189-1/4")
Runway Tread Width	508mm (20")
Width Between Runways	1092mm (43")
Runway Height	178mm (7")
Rise Time	65 seconds
Voltage/Amps	208/230, 20 amps
Motor/Phase	2 HP/1Ø*

*Optional 3-phase available.



Shown: RFP14
6350kg capacity

RFP14 Features:

- Hydraulic cylinder placed under runway and out of the way
- Multi-position locks allow runways to be level at any lock position
- Single point lock release
- Air latch and power unit controls located on front of column
- Can be rotated to place power unit in rear

RTP10 Features:

- Overhead padded switch bar to avoid vehicle damage from being raised too high
 - Position vehicle doors in front of columns or behind to avoid door damage
 - Top mounted pull design hydraulic cylinder. The piston rod is protected behind the carriage to prevent damage
 - Automatic arm restraint gears
 - Re-setting safety locks in each column
 - Two full-stroke cylinders with overhead cable for equalization
 - Truck adapters included
- *Optional 3-phase available.



Shown: RTP10
4536kg capacity

Specifications	RTP10
Capacity	4536kg (10000 lbs.)
Rise	1956mm (77")
Overall Height	3635mm (143-1/8")
Overall Width	3378mm (133")
Drive Through Clearance	2515mm (99")
Overhead Switch Height	3461mm (136-1/4")
Front Reach (Min/Max)	664mm (26-1/8") 1130mm (44-1/2")
Rear Reach (Min/Max)	987mm (38-7/8") 1473mm (58")
Min Adapter Height	92mm (3-5/8")
Width Inside Column	2838mm (111-3/4")
Voltage/Amps	208/230, 20 amps
Motor/Phase	2 HP/2 HP/1Ø*
Ceiling Height Required	3661mm (144-1/8")

Available Colors

RAL5005



RFP14
RTP10
RTP9
RSM4T



RAL9005

RFP9
RMR6
RXLDT

Specifications	RTP9
Capacity	4082kg (9000 lbs.)
Rise With Extensions	2045mm (80-1/2")
Rise Without Extensions	1829mm (72")
Overall Height	2826mm (111-1/4")
Overall Width	3518mm (138-1/2")
Drive Through Clearance	2470mm (97-1/4")
Width Inside Column	2819mm (111")
Arm Reach (Min./Max.)	762mm (30") 1175mm (46-1/4")
Min. Adapter Height	89mm (3-1/2")
Drive-Over Height	38mm (1-1/2")
Voltage/Amps	208/230 20 amps
Motor/Phase	2 HP/2 HP/1Ø*
Min. Ceiling Height	2870mm (113") (9'-5")

RTP9 Features:

- 4082kg capacity lift for facilities with low ceilings
- Dual hydraulic cylinders w/chain
- Carriage latch system – engages every 3"
- Secondary lock system includes a spring actuated slack chain locking device
- Truck adapters included



Shown: RTP9
4082kg capacity

*Optional 3-phase available.

RMR6 features:

- Full 2721kg capacity
- Portable, easy to move
- Two hydraulic cylinders
- Fast operation: 20-30 seconds raise time
- Multiple locking positions at any height
- Truck adapters included



Shown: RMR6
2721kg capacity

Specifications	RMR6
Capacity	2721kg (6000lbs.)
Rise	1372mm (54")
Min. Height	127mm (5")
Length	2108mm (83")
Width	1041mm (41")
Power Unit	110 volt
Shipping Weight	453kg (1000 lbs.)

What to look for when buying a lift...

1. **Is your lift backed by more than a website?** Revolution lifts are supported by a team of factory trained specialists to help you with all operation and installation questions.
2. **Can you get parts when you need them?** Revolution lifts are backed by a full inventory of service parts that can be shipped when you need them. (See back page for warranty)
3. **Who will help you install your new lift?** Revolution Lift can help you find a factory trained installer in your area. Service and installation are always available.

Specifications	RXLDT
Capacity	453kg (1000 lbs.)
Rise	838mm (33")
Min. Height	184mm (7-1/4")
Length With Ramp	2870mm (113")
Length Without Ramp	2362mm (93")
Width Of Platform	610mm (24")
Width With ATV Adapters	1219mm (48")
Air Requirements	6.2-6.9 bar 90-100 PSI
Shipping Weight	312kg (690 lbs.)

RXLDT features:

- Front wheel vise prevents wheel movement during securing, lifting and maintenance.
- Foot pedal controlled power unit operates on 6.2-6.9 bar/90-100 psi air.
- Rear section (drop tail) is removable for complete rear wheel access.
- Side extensions are standard for ATV and additional vehicle service.



Shown: Model RXLDT
453kg capacity
(Tie down straps not included)



Shown: Model RXLDT
with ATV adapters
453kg capacity



Revolution Lift Warranty Statement

All Revolution lifts are warranted to the original owner only. Revolution Lift shall replace for the first year those parts returned to the factory which prove upon inspection by Revolution Lift to be defective. Revolution Lift shall pay for reasonable costs of transportation and labor for replacement of said parts for the first 6 months only. All Revolution Lift accessories are warranted to the original owner for one year from invoice date. Revolution Lift shall replace for the full year those parts returned to the factory which prove upon inspection by Revolution Lift to be defective. Revolution Lift shall pay for reasonable costs of transportation and labor for replacement of said parts for the first six months only. This warranty shall not apply unless the product is installed, operated, used and maintained in accordance with Revolution Lift's specifications as set forth in Revolution Lift's installation, operation and maintenance instructions. This warranty does not cover normal maintenance or adjustments, remedies for routine maintenance, damage or malfunction caused by improper handling, installation, abuse, misuse, negligence, carelessness of operation, or normal wear and tear. In addition, this warranty does not cover equipment when unauthorized repairs or alterations have been attempted or made to the product. This warranty is exclusive and all other expressed or implied warranties including merchantability or fitness for a particular purpose are hereby expressly excluded. The remedies described are exclusive and in no event shall Revolution Lift be liable for any special, consequential or incidental damages of any kind including damages for breach of or delay in performance of the warranty. This warranty shall be governed under the laws of the State of Indiana, and shall be subject to the exclusive jurisdiction of the Court in the State of Indiana in the County of Jefferson.

Specifications subject to change without notice or liability.



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