

## 3500/5000kgs capacities



Shown: SL-235RA  
3500 kgs capacity

### Features

- Reverse cylinder hydraulics for longer seal life and protection from damage.
- The lifting cylinders run in two wear resistant plain bearings for maximum cylinder life and smooth lifting.
- The divided synchronization mechanism provides smooth lifting and lowering, and reduced lateral forces.
- Electronic controls provide for individual setting of minimum and maximum height settings without using micro switches.
- Electronic controls eliminate excess loads on contactors, valves and the lift structure.
- An easy to use pneumatic lowering device allows for lowering in case of electrical failure.



**World Leader in Lift Productivity**



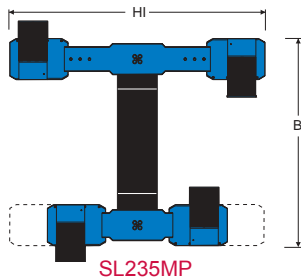


Shown: SL-235MP  
3500kgs capacity

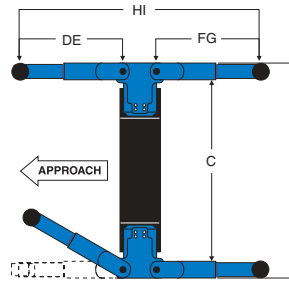
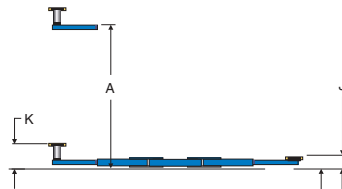


### Surface vs. Inground Facilities

When comparing surface to inground lifts, other key investment considerations include: cost of real-estate, construction cost, shop appearance, etc. You can actually fit nine inground lifts in the same space as eight surface lifts, allowing for one additional bay to generate revenue.



SL235MP



### Specifications

MODEL	SL235MP	SL235RA	SL250RA
A. Rise*	1860mm	1860mm	1780mm
B. Width overall (max/min)	1900/1320mm	2800mm	3200mm
C. Drive through clearance	N/A	2290mm	2692mm
D. Reach (front arm min.)	N/A	600mm	800mm
E. Reach (front arm max.)	N/A	1100mm	1620mm
F. Reach (rear arm Min.)	N/A	600mm	800mm
G. Reach (rear arm max.)	N/A	1100mm	1620mm
H. Reach (overall arm min.)/platform length	1450mm	1670mm	2090mm
I. Reach (overall arm max.)/platform length	2050mm	2670mm	3730mm
J. Min. adaptor height/drive over height	60mm	102mm	114mm
K. Max. adaptor height	60mm	141mm	153mm
Capacity	3,500kg	3,500kg	5,000kg
Motor	3.6kw	3.6kw	3.6kw
Voltage three phase	380/415V, 50Hz	380/415V, 50Hz	380/415V, 50Hz
Time of rise to full height	40 sec.	40 sec.	50 sec.

\* Rise height of lift plus standard and optional extensions.  
Ceiling height required equals rise plus height of tallest vehicle plus safety distance of min. 100 mm.

### ROTARY LIFT A DOVER COMPANY

**WORLD HEADQUARTERS:**  
Rotary Lift  
2700 Lanier Drive  
Madison, Indiana USA  
Phone: 1.800.640.5438  
Phone: 1.812.273.1622  
Fax: 1.800.578.5438  
Fax: 1.812.273.6502  
userlink@rotarylif.com  
www.rotarylif.com

### WORLDWIDE LOCATIONS:

Germany: (European Headquarters)  
BlitzRotary GmbH  
Bräunlingen  
Phone: +49.771.9233.0  
Fax: +49.771.9233.99  
europe@rotarylif.com

United Kingdom: (Regional Sales Office)  
Rotary Lift (UK) LTD.  
Halstead, Essex  
Phone: +44.178.747.7711  
Fax: +44.178.747.7720  
uk@rotarylif.com

Canada: (Regional Sales Office)  
Rotary Lift Canada  
Mississauga, Ontario  
Phone: 888.256.4195  
Phone: 905.812.9920  
Fax: 905.812.9719  
canada@rotarylif.com

Austral-Asia: (Regional Sales Office)  
Rotary Lift Austral/Asia  
Petaling Jaya, Malaysia  
Phone: +60.3.7660.0285  
Fax: +60.3.7660.0289  
rlim@rotarylif.com



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