



PLAFOLIFT

Performance 

LOADING DOCKS

Scissor or Draw Bridge Type



Plafolift Lifting Products & Solutions
When the Word Impossible Comes to Mind

Custom Solutions – A Plafolift Strength

We are a Canadian designer and manufacturer of custom lifting solutions for clients who come to believe that their lifting problems are near impossible to solve. Many challenges that perplex experienced engineers are brought to us. Our team banks on its creativity, its engineering skills, its capacity for innovation and its passion for ergonomics. Working hand in hand with our clients, within the framework of our very own *Ergo-Innovation Program™*, we find ways to push back the limits of the impossible. All our thinking revolves around productivity improvements.

The vast majority of loading docks that are annually produced by Plafolift are custom-made to order for medium and large size businesses intent on acquiring safe, durable products.

A Wide Array of Possibilities

- For any type of environment
- At any desired lifting speed
- In any size
- For any load (incl. off-center loads)
- To any height
- Paint type and color
- 1,001 other special requirements



Phenomenal Reliability

- Designed and manufactured in Canada
- Extra heavy bases
- Oversize, low pressure, heavy-duty hydraulic cylinders for longer life
- Extra bulk for a better safety factor
- Unit tested to 150% of stated capacity, all structural components produced in-house (parts in stock)

Guarantee

- 12-months – Parts & Labor.
Talk to your Plafolift Sales Representative about warranty details or call **1 800 463-3040**.

Productivity + Options™

Plafolift Loading Docks can be ordered with a wide range of **Productivity + Options™** to meet client needs. Our most popular options are:

- Peripheral toe guards
- Bellow safety skirting
- Electric or hydraulic safety valves
- Travel limit switches
- Double action cylinders
- Self-lubricating bushings
- Adjustable hydraulic lip

Specifications

- 60" x 84" platform
- 48" x 84" base
- 56" maximum travel
- Stowed height 12"
- Non skid platform (checker plate)
- 42" x 84" removable guard rails c/w middle crossbars and 4" peripheral toe guard
- 18" x 52" lip, in 2 sections with handling chains
- Safety chain with hook on opposite side backdoor
- Push-button control panel fixed to the middle of one of the guard rails
- Solid steel scissors and self-lubricating bushings
- Single action hydraulic unit 3 HP, 575 V, 3 PH, 60 Hz, ground support mounted for greater stability
- 15' of hose between the platform and the hydraulic unit
- Relief valve
- Lowering flow control
- Velocity valve



QR72108-7000

Specifications

- 72"x 108" platform
- 60"x 96" base
- 56" maximum travel
- 15" retracted height
- Non slip platform (checker plate)
- 42"x 108" removable guard rails c/w middle crossbars and 4" peripheral toe guard
- 18" x 64" lip, in 2 sections with handling chains
- Push-button control panel fixed to the middle of one of the guard rails
- Solid steel scissors and self-lubricating bushings
- Single action hydraulic unit 3 HP, 575 V, 3 PH, 60 Hz, ground support mounted for greater stability
- 15' of hose between the platform and the hydraulic unit
- Relief valve
- Lowering flow control
- Velocity valve



QR72108-10000

Specifications

- 72"x 108" platform
- 60"x 96" base
- 56" maximum travel
- 15" retracted height
- Non slip platform (checker plate)
- Two (2) 42"x 108" removable guard rails c/w middle crossbars and 4" peripheral toe guard
- 18" x 64" lip, in two sections with handling chains
- Push-button control panel fixed to the middle of one of the guard rails
- Solid steel scissors and self-lubricating bushings
- Single action hydraulic unit 10 HP, 575 V, 3 PH, 60 Hz
- 15' of hose between the platform and the hydraulic unit
- Relief valve
- Lowering flow control
- Velocity valve



Draw bridge type

Specifications

- 54"x 78" platform
- Non slip platform (checker plate)
- Two (2) 42"x 108" removable guard rails c/w middle crossbars and 4" peripheral toe guard
- Lubricated for life bronze bearing mounted pivots
- 18" x 54" lip with chain and hook
- Solid steel base
- Double action hydraulic unit 3 HP, 575 V, 3 PH, 60 Hz
- Relief valve
- Directional control valve
- Lowering flow control
- 8' of hose between deck and unit
- Push-button elevation and stop control panel with 8' of electrical wiring

THE PLAFOLIFT EXPERIENCE

Innovation & Ergonomics

Plafolift has been innovating in lifting products and solutions for more than a quarter century. Our equipment can be found under water for Le Cirque du Soleil in Las Vegas, high in the air on major construction sites in Quebec, in Alcan smelters, under Air Canada aircraft, in major distribution centers and even under ground in British Columbia mines. And that's just the tip of the iceberg! Time and time again, what at first seemed to be virtually impossible to our clients was solved by bringing our capacity for innovation and expertise in ergonomics to bear.

Speed of Delivery & Fair Prices

At Plafolift, we certainly understand that time and safety all add up to money. We are in the habit of delivering to our clients user-safe, custom-made lifting equipment within shorter lead times than our major competitors – always at a fair price.

Always Listening

Plafolift enjoys superlative levels of customer satisfaction and loyalty. Our clients maintain that our customer service is hard to beat – from the very first meeting where we identify real needs to fast efficient service calls once the equipment is delivered. We are in the business of building lasting relationships. We help our clients realize their mission, be more productive and grow profitably.

Phenomenal Reliability

We believe that worker safety comes first. All our products are unitarily tested to 150% of their stated capacity. We manufacture our own structural components in our facilities. Our equipment is so reliable that some of our clients will bypass their purchasing policies to make sure Plafolift lifting equipment is acquired. Many operators will tell you that a Plafolift lifting equipment is virtually indestructible.



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For further information, please contact us by mail, email or phone (see above). Product specifications are subject to change without notice or obligation. The photographs and/or drawings in this brochure are for illustrative purposes only. Refer to the appropriate Owner's Manual for instructions on the proper use of Plafolift equipment. Failure to follow the appropriate Owner's Manual instructions when using our equipment or to otherwise act irresponsibly may result in serious injury or death. Prices and specifications are subject to change without notice. The only warranty applicable is the standard written warranty applicable to the particular product and sale. Plafolift makes no other warranty, expressed or implied. Products and services may be trademarks, service marks or trade-names of Plafolift. *Plafolift Lifting Products and Solutions™* and *The Ergo-Innovation Program™* are trademarks of Plafolift Inc.