



ADVANCED SYSTEMS

DESIGNERS & INTEGRATORS OF INDUSTRIAL DOORS & DOOR CONTROL SYSTEMS

1020 W. 14 MILE ROAD • CLAWSON, MI 48017 • PHONE 877 436 0302 • WWW.ADVANCEDSYSTEMSDOORS.COM

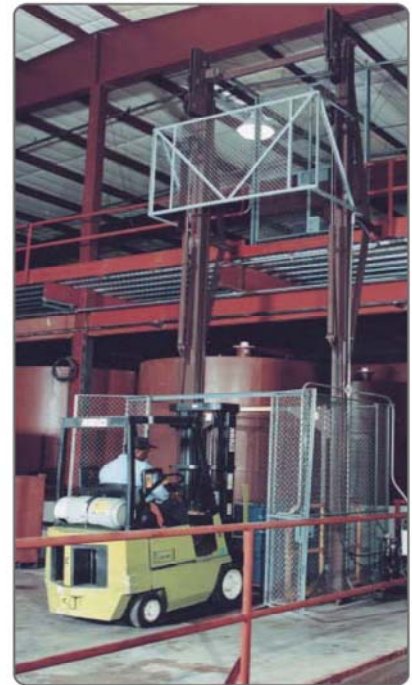
VRC—Vertical Reciprocating Conveyor

VERTICAL RECIPROCATING CONVEYERS

888-811-9876 www.Autoquip.com

Autoquip
LIFTING SOLUTIONS
CORPORATION

MEZZANINE ACCESS



Autoquip has decades of experience in the design and production of Freightlift vertical reciprocating conveyors, and has an experienced engineering team to provide affordable solutions to material handling problems. Autoquip can also provide semi-custom modified standard products, and full custom solutions to increase productivity and streamline work-flow. Complex and specialized applications require the experienced material handling engineering and manufacturing expertise that Autoquip backs every product with.

Autoquip also offers a full product range of in-plant and dock lifting equipment. Autoquip manufactures a diverse line of

equipment featuring a variety of lifting technologies including hydraulic scissors lifts, mechanical lifts, pneumatic lifts, and RAM lifts in addition to its Freightlift VRC product line. This diversity empowers the Autoquip engineering group to utilize the most cost effective technology to dependably perform its specified task without over engineering excess cost into the product.

No matter your material handling problem, Autoquip has the products, experience, and manufacturing expertise to deliver your solution on time and on budget.

Are You Struggling with a Tough Application?

Autoquip can create a cost-effective custom material handling solution to maximize your productivity.



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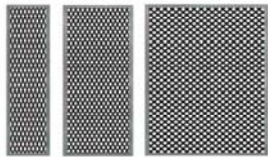
GATES & ENCLOSURES

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GATES & ENCLOSURES

Autoquip gates and enclosures provide maximum safety and protection for high travel lift applications. Gates and enclosures may be required to meet Federal, State or local codes. Built to last with sturdy, heavy duty vertical posts and expanded metal panels, Autoquip safety enclosures and gates are designed for dependable operation with a minimum of maintenance. All gates can be equipped with electro-mechanical interlocks and are available in standard and custom sizes to match any application. Standard gates offer 7' load clearance.



Enclosures

Autoquip enclosure panels are fabricated with expanded metal for visibility and supplied with mounting hardware for easy installation and coated in a color to match the lift. Standard panels are 6" to 4" width and 96" high. Nonstandard sizes and custom finishes are also available. Autoquip enclosures are constructed for durability with materials that provide years of reliable personnel protection.



Sliding Gates

Autoquip sliding gates save space and come complete with sturdy support posts and overhead track for trouble free installation and operation. Gates are available in a variety of sizes with standard widths up to 10', with angular construction, or can be custom built to your specifications.



Swing Gates

Autoquip swing gates are available in standard single panels widths of up to 6' with tubular construction, or bi-parting designs for up to 12' standard widths. Custom sizes are available for either single or bi-parting systems. All swing gates are complete with all mounting hardware and interlocks.



Vertical Gates

Autoquip vertical gates are easy to use and provide safe loading and unloading. All vertical acting gates are counterbalanced to remain level when raised from either side. Autoquip provides trouble free performance with the use of non-binding UHMW sliding guides. For those applications with limited overhead clearance, bi-parting models are available with telescoping panels to provide the most compact gate system.

INTERLOCKS

Autoquip offers a variety of interlocks to ensure safe operation for every application.



Mechanical Actuated Interlock used on swing gates and horizontal sliding gates.



Mechanical Actuated Interlock used on vertical acting gates.



Electric Actuated Solenoid used for all style gates.



Shaft way barrier bars used on 2-level shaft way applications.

OVERHEAD CLEARANCE

VERTICAL GATE PANEL HEIGHT*	MINIMUM CLEARANCE REQUIRED
48" Single Panel	12'
48" Bi-Panel	10'
72" Single Panel	14'
72" Bi-Panel	11'

*Based on 7' load height