



Racking & warehouse solutions

PROVIDING STORAGE SOLUTIONS TO KEEP YOUR WAREHOUSE RUNNING AT ITS BEST

Look inside to see the variety of solutions and quality products we offer to meet even the most demanding warehouse applications.



Storage system experts

The people at Wajax are experts in integrating world class storage equipment products with warehouse and distribution centres. From racking & shelving to mezzanines & pick modules, and everything in between, Wajax has the expertise to deliver the best products for your application.

QUALITY & DURABILITY

Every product and system offered by Wajax is produced by an industry leading manufacturing facility; ensuring quality is built into every product. Through the use of high quality materials, state-of-the-art manufacturing techniques, certified welders and robust paint finishes, Wajax is able to provide storage equipment products that are engineered to stand-up to today's tough challenges.

DESIGN & ENGINEERING

All of our systems are backed by expert design and engineering. From the start of a project to the finish, we put a strong emphasis on safety and only provide products that meet those high standards of safety. With Wajax, you can rest assured that anything we propose will be safe and able to handle the loading you require. Professional engineers are available to stamp and certify any system we sell.

INSTALLATION

Wajax provides expert installation for any system we provide. All of our installers have years of experience in racking installations including mezzanines and other specialty systems. Our installers are certified and have the capability to take on even the most complex projects.

INSPECTION & CERTIFICATION

Already have racking in your building and want to make sure it's safe? Let our inspectors and engineers come to your facility and provide a detailed report that captures any damaged components and determines how much capacity your racking can safely handle. Need to repair or replace a damaged component? Wajax can get you back up and running quickly with engineer approved rack repairs done by qualified installers.



Warehouse solutions

Warehouse and logistics operators need a supplier who understands the needs of their operation, from lift to storage equipment and everything in between. Wajax has the capability to handle even the most intricate of warehouse operations with value added solutions and quality products. Let the experts at Wajax work with you to ensure the best solution for your specific warehouse needs.

- Consultation on the optimal warehouse layout to maximize your space.
- Process and application reviews, throughput studies, skill analysis and space calculations.
- A comprehensive product offering to support every warehouse application.
- Expert advice on what you need to increase storage, throughput efficiency and profitability through smart design.
- Ensure your lift equipment works seamlessly with your storage equipment. We are experts in both fields and will ensure all of your material handling equipment is designed to complement each other.
- Our commitment to support our customers and products means you're always supported – from initial design to long after your equipment has been implemented; Wajax is dedicated to ensuring your complete satisfaction.



Pallet racking

SELECTIVE RACK

Selective rack is the most common system used for storing palletized products. Consisting of just frames, beams and decking, it is by far the simplest and most cost-effective solution for most warehouses. All pallet racking is available in roll-formed or structural profiles with easily adjustable beams for re-configuration if needed.

DOUBLE-DEEP, NARROW AISLE & VERY NARROW AISLE RACK

Using the same components and concepts as selective rack, these systems employ specialized fork lifts to allow for denser storage. Double-deep rack can double your storage compared to wide aisle selective rack. Narrow and very narrow aisle systems allow for more storage while still maintaining full selectivity that makes selective rack so popular. Whatever your storage needs, Wajax has the right storage equipment solution that can be coupled with quality Hyster forklifts for any application.



DRIVE-IN, PUSHBACK & PALLET FLOW RACK

Need to store more pallets in your warehouse than traditional pallet rack can achieve? Do you have a high number of standard pallets where floor space is at a premium? One of these systems may be right for you. Through the use of specialty components (rails, rolling carts, gravity conveyor), alongside standard rack components (frames & beams), we can achieve systems where pallets are stored 2 to 6 deep, or in some cases, even deeper. Pushback and pallet flow rack depend on carts and rollers to bring the pallet to the front of the rack for loading and unloading. Drive-in rack relies on the pallets being loaded onto rails whereby the forklift operator must enter the racking to retrieve and put away pallets. Talk to your Wajax sales representative to see if one of these systems is right for your application.



Specialty storage systems

PICK MODULES, CANTILEVER, AS/RS, SHELVING, CARTON FLOW & MORE

Wajax offers a wide variety of systems capable of handling any product, not just pallets. Pick modules optimize your picking operation and maximize warehouse space by utilizing unused overhead space. Cantilever rack is ideal for storing long items such as pipes and lumber. AS/RS (Automated Storage & Retrieval System) is great for applications where there is a high volume of loads and storage density is a priority. Traditional and widespan steel shelving are ideal for small parts and light loading including record storage and small auto parts. Carton flow can integrate with any selective rack application or work as a stand-alone solution. Whatever your storage needs, let us design and implement the perfect solution and system based on your warehouse needs.



More than just lift trucks

Wajax offers a wide range of Hyster lift trucks to work hand-in-hand with your storage equipment. Whatever you need, in any class of lift truck, we have the material handling equipment to suit your application. Beyond that, we know that success has just as much to do with the support before and after the sale, as the sale itself. We are also fleet managers, part suppliers, capital procurement specialists and trainers. When it comes to service, we do it all.

HYDROGEN FUEL CELLS

Create a green initiative with sustainable power by out-fitting your Hyster fork lift with hydrogen fuel cell technology. Available for class I, II & III fork lifts, hydrogen fuel cells increase runtime, labour hours and space. Imagine refueling your lift truck in minutes, all while maintaining a clean, emissions-free environment. With patented fuel cell technology, this is now possible. Coupled with hydrogen fueling stations located where your operators need them, powering your fleet with hydrogen fuel cell technology has never been easier.



Mezzanines

INCREASE YOUR SPACE, NOT YOUR BUDGET

Structural steel mezzanines maximize your floor space by utilizing unused overhead space with one or multiple levels. Save money on relocation or new building construction by making use of the vertical space in your warehouse. Increase your warehousing or manufacturing capacity quickly and easily without breaking the bank.

ENGINEERED TO MEET YOUR NEEDS

Whether in your warehouse, stock room, parts department, production floor or any other space, our mezzanines are custom-engineered to fit into your space and handle your loading conditions. Need to expand? Our mezzanines make it easy to add-on and expand as your business grows and expands.

BUILT IN SAFETY

No matter the application, our mezzanines are built with your safety in mind. From the use of quality steel to the stair and handrail design, our mezzanines conform to the highest level of safety and will meet or exceed the specific regulations for your geographical location.



Partitions & cages

Secure and protect work areas and valuables with partitions that can be configured to fit in any space. With a wide variety of styles such as wire mesh, expanded metal, sheet metal and lexan, we have a solution for any industry. Integrate swing gates or sliding gates into your partition, with a variety of locking options to meet your security requirements. We know security is important in your business, so quality and durability come standard with every partition.



Lockers, cabinets & workstations

Select from a wide variety of standard lockers, cabinets and workstations. Customize your lockers for the specific needs of your employees with options for shelves, drawers, coat hooks and much more. Cabinets are made from heavy duty welded steel, come in a variety of sizes and come complete with lockable doors. Medium and heavy duty, height adjustable workstations are perfect for organizing your employee's work space for efficiency. With options for shelves, dividers, power bars, white boards and more, we have a workstation that is suited to any application.



Safety products

FOR YOUR PEOPLE

Making sure your employees are safe is our number one priority at Wajax. Integrate safety bars, wire mesh decking and safety netting into your racking project to safe guard against falling product. Introduce pedestrian barriers into high traffic areas of your warehouse to separate your employees from potential hazards.



FOR YOUR RACKING

Protect your racking investment with post protectors and end of aisle guards. Constructed from steel and painted safety yellow, these highly visible guards anchor to the floor in front of your rack frames. The bottom 12" of rack frames are the most commonly damaged rack components. Protect that area with our guards to decrease frame damage, repair/replacement costs and downtime.



Safety products

FOR YOUR WAREHOUSE

Guardrails, bollards and building column protectors can protect your warehouse and equipment from damage due to lift truck collision. Available in a variety of style and sizes, these products are built to be rigid and durable and have been engineered to hold up to tough abuse. They are painted safety yellow to be highly visible to reduce the chance of collision in the first place while being strong enough to protect against an impact should it happen.





Across Industries. Across Canada.

Since 1858, Wajax has been serving major Canadian industries as one of the nation's leading providers of heavy equipment, power systems, and industrial products and services.

With our dedicated team, national network, diverse market expertise, broad range of products and services and world-class vendor partners – Wajax has you covered from coast-to-coast.

