



E-DISTRIBUTION

NATIONAL MATERIAL HANDLING SYSTEMS INTEGRATORS



E-Distribution has decades of experience designing, engineering and integrating some of the largest racking, conveyor, AS/RS and material handling systems in the country. Our staff of systems experts provides you with industry proven solutions for your project needs, both quickly and accurately.

By partnering with our nationwide network of manufacturers, suppliers, and field construction vendors, E-Distribution has one of the largest production capacities in the industry. We provide you with single source integration of the materials, transportation, and construction nationwide, saving you valuable time, labor costs and hassle.

- **Storage, Conveyor, ASRS & Software Solutions**
- **100 Years Industry Experience**
- **National Vendor Partnerships**
- **Engineering, Stamping & Permit Services**
- **Project & Construction Management**
- **Licensed & Bonded Contractor**

CUSTOM SOLUTIONS SUPPORTED BY BEST-IN-CLASS EQUIPMENT

Storage Racking Systems

E-Distribution designs and manufactures an extensive variety of structural and roll-formed racking systems including; Selective, Drive In, Pushback and Cantilever systems custom designed for your application and shipped nationwide. We also provide all necessary drawings and calculations for the permitting process.



Case flow Racking Systems

Case flow storage systems are gravity flow racks that provide multiple facings per bay for slower moving items. E-Distribution offers a large variety of case flow options, from simple roller track and span roller systems to the heavy duty case flow wheel bed shelf systems. We will run a SKU analysis to determine case flow needed and design layout to fit your existing facility and order picking needs.

Automated Storage & Retrieval Systems (AS/RS)

AS/RS Systems use automated cranes to move pallets and cases through unit load or mini-load storage systems. E-Distribution will provide 100% support for your AS/RS project; supplying engineering studies and ROI analysis, complete system design and engineering including calculations and fabrication drawings, and total quality control throughout the manufacturing process. We will fully integrate the installation for the unit load, mini-load and software that drives the cranes.



Multi level Racking Pick Modules

Pick modules designed for full case, broken case, tobacco, and tote selection can increase picking rates in facilities that need additional facings, or for special picking needs such as tote or broken case selection. Pick modules also take up less floor space and can be tied to conveyor to move picked items to dock or sortation. E-Distribution will design your module for the items stored and effectively optimize space and improve picking productivity.

Conveyor Systems

Conveyor systems provide transportation of pallets, cartons and totes from manufacturing and selection areas to shipping dock or packing stations. Conveyor controls are designed to interface with host operating systems to exchange data back and forth such as scanned items, shipped items or picked items in sequence and provide the items routing through sortation or merges in conveyor. E-Distribution will help develop a conveyor system which will improve your productivity and reduce labor costs.



Robotic Palletizers

Robotic palletizers are designed for multiple SKU pallet building or standard pallet stacking from manufacturing or production areas. Software interface provides easy to read touch screens for pallet change over to new patterns. E-Distribution can help walk you through the process and manage the project from startup to testing.

TRUST YOUR PROJECT TO E-DISTRIBUTION INDUSTRY EXPERTS

Fabrication & Manufacturing

E-Distribution provides in house custom fabrication of engineered platforms, mezzanines, handrail, racking parts, conveyor parts, special tooling and machine shop capabilities to produce the tightest tolerances required. All fabricated parts can be engineered and backed by stamped drawings to ensure proper capacities and building codes are adhered to in the design.



Project Management

Our field superintendants and work force staff are industry experienced professionals who effectively coordinate installation, implement construction, and provide onsite communication to get project from the start to sign off of punch list.

With E-Distribution's E-D Construction Suite proprietary software, we can manage every aspect of project integration for you, including vendor, install, freight and site management. In-house engineering, drafting and design allow us to customize the project to your existing or new facility quickly and efficiently.

Nationwide Construction

We rely on E-Distribution staff and subcontractors to provide over 400 men nationally in any regional location, for all project sizes and complexities, in every state of the country. E-Distribution is a licensed and bonded contractor in most states providing racking and conveyor permits, expediting the construction process to keep your project on schedule.



E-DISTRIBUTION



Corp Office: 2525 S Shiloh Road, Suite 200 Garland, TX 75041

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Additional locations

Houston, TX Mt Prospect, IL Eightyfour, PA Nicols, NY

Emerald Isle, NC Wendell, NC Springdale, AR

