



# INTRALOGISTICS

**CONSULTATION**

**DESIGN & DRAFTING**

**SPACE PLANNING & WAREHOUSE OPTIMIZATION**



**Racking & Storage Solutions | Material Handling Solutions | Loading Bay Solutions**  
**Cleaning Solutions | Warehouse Automation & Software Solutions | Other Products**

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# ABOUT US

## ALE International LLC

Since 2002, ALE INTERNATIONAL LLC, part of the holding company Barnsley Universal Inc., which owns the ATCO brand, specializes in providing comprehensive solutions in the Middle East region, focusing on:

- Turnkey Projects** : Managing projects from start to finish.
- Consultation** : Offering expert advice tailored to client needs.
- Designing & Drafting** : Creating detailed plans and layouts.
- Supply & Installation** : Delivering and setting up products.
- Service** : Offering ongoing maintenance and support.

Our areas of expertise include Intralogistics, Packaging Equipment, and Commercial Kitchen Equipment. Being part of Barnsley Universal Inc., ALE benefits from access to a vast stock of its core products, positioning it as one of the largest stockiest in the industry.

SINCE

2002

PRODUCTS

500+

HAPPY CLIENTS

10000+

WORLDWIDE INSTALLATIONS



Head Office & Logistics Centre  
Jebel Ali Free Zone (North)  
Dubai, UAE.



Team ATCO



ATCOPACK Stall  
Gulfood Manufacturing  
Dubai, UAE.

# SPACE = MONEY

Every square meter in warehouses, logistics centers, distribution centers, manufacturing facilities costs money.

The effective utilization & optimization of vertical and horizontal space in a facility, results in huge savings & increase in efficiency.

We at ATCOLIFT provide innovative & integrated solutions for your Storage, Material Handling & Flow and Loading Station requirements.

Our solutions range between a complex warehouse automation system to a simple selective racking system. Apart from providing the standard high quality, cost effective equipment, our team of designers and engineers work closely with our clients to understand their needs and to develop customized solutions in line with the latest technology, to ensure an optimum solution.

Having served the Middle East region for over 22+ years, we are the vendor of choice for the biggest companies in almost every industry. We have achieved this, by getting our basics correct - supplying quality products, ensuring the best after sales service & customer satisfaction, ensuring the customer has the best ROI on the equipment/solutions purchased from us.

## ***Our core products include:***

- Racking & Storage solutions
- Warehouse Automation & Software solutions
- Material Handling Equipments & AGV's
- Loading Bay solutions
- Industrial Floor Cleaning Equipments
- Aerial Work Platform's
- Order Picking & Fulfillment solutions
- Dimensioning Equipments
- Conveyor Automations & Cargo lifts

## WHY US ?

- Our product meets the **VALUE FOR MONEY** which has been tried and tested in the GCC market for over 22+ years
- Professional management
- Streamlined business processes
- Large inventory of finished goods and spare parts
- Know-how of the industry & market as a whole to provide the right solution & product for the right application
- Team of professionally trained sales & service engineers who ensure a smooth experience for the customers, right from project consultancy, to supply of the right product, to installation, training and after sales service.

***Productivity, Performance, Safety, Stability, Durability - remain the hallmarks of our products***



Elevate your warehouse efficiency with our comprehensive range of Racking & Storage Solutions. We understand that optimizing supply chain process are crucial aspects of any successful business. That's why we offer a versatile selection of customizable storage solutions tailored to your unique needs. Our Heavy duty racking system are CE certified follows FEM, SEMA & other International Standards.

## Selective/Double Deep Racking System



Our Selective Racking System offers great flexibility, as it is fully adjustable and easily installed. This means that you can customize the system according to your specific storage needs, accommodating various pallet types, sizes, and weights.

## VNA Racking System



It is designed to maximize storage capacity while maintaining excellent accessibility and goods protection. This highly efficient system is ideal for businesses seeking quick picking rates and flawless stock rotation with minimum AISLE of 1.7m - Max height of 17m. Our VNA Racking system can provide optimized space planning.

## Mezzanine system



Our Mezzanine System designed to utilize the vertical space in your facility. You create an additional floor that can be used for storage, offices, workstations, or other operational needs. Multilevel Mezzanine system is more suitable for E-commerce & Distribution centers where the high level of Piece Picking & Case Picking is required.

## Drive-In/Drive-Through System



It is designed to optimize the storage of homogeneous products in large quantities. This specialized system is ideal for businesses looking to maximize storage capacity while streamlining picking and storage processes. This is F1F0 or L1F0 Concept.

## Warehouse Automation - 2/4 Way Shuttle



With cutting-edge features that enable seamless movement in four directions - horizontally, vertically, diagonally, and even customizable patterns. It offers an unprecedented level of freedom and adaptability by Authorising your warehouse operations.

## Mobile Racking System



An ideal solution for businesses that operate on a First-in, First-out (FIFO) goods storage setup. It is particularly well-suited for industries such as the drinks industry or as a buffer storage facility in manufacturing.

## Cantilever Racking System



This System is usable for loading long goods like Timber, Pipes, Panels etc. Designed to store long, awkward, or bulky materials of virtually any length. Unlike any other pallet rack system, cantilever racks offer no vertical obstructions in the storage area.

## Carton/Pallet live storage



Pallet live storage, also known as gravity flow racking or pallet flow racking, optimises warehouse efficiency by utilising gravity and a dynamic storage system. Pallet live storage eliminates the need for workers or forklifts to travel within storage bays to retrieve pallets.

## Bolt Free/Long Span Shelving System



Our System offers a range of sizes and configurations, both open and closed, to efficiently store a wide variety of items. From small components to large cartons and boxes, this system provides the perfect solution for organizing your inventory.

## Guide-Rail Lifting Platform(Cargo Lifts)



Guide-Rail Lifting platform is suitable for heavy loading, high floors and the ground can not have foundation pit. this machine operates smoothly, has high safety factor and long using time.

## Cargo Elevator Lifting Platform



The Cargo Elevator Lifting Platform can lift items up to 3,000 kg and comes with a range of safety features such as a safety valve to prevent overloading and an emergency stop button.

## Gravity/Motorised Spiral Conveyor



This is a vertical transport solution used to transport goods from Mezzanine to ground floor using gravity floor or Motorised floor. Bi-directional movement of goods between floors with a multi in – multi out capability is available in the range.



Pallet Trucks



Stackers



VNA Truck



Reach Truck



Diesel Forklifts



Order Picker



Narrow Aisle Articulated  
Forklifts & Reach Trucks



Electric Forklifts



Multidirectional Forklift



## Aerial Work Platforms

**ATCO LIFT**  
Material Handling Equipment



Self Propelled Scissor lifts



Self Propelled  
Articulated Boom lift



Self Propelled  
Telescopic Boom lift



Self Propelled Rough  
Terrain/Crawler Scissor lift

## Loading Bays Equipments

Swing Lip Dock Leveler



Telescopic Dock Leveler



High-Speed Rolling Door



Folding High-Speed Door



Hard High-Speed Door



Self Repairing High-Speed Door



Dock Sectional Doors



Prime Cold Reset



Prime Freezer



Prime Freezer Duo



Inflatable Dock Shelters



Dock Seals



Retractable Dock Shelter



Aircraft Hangar & Shipyard Doors



Yard Ramp



Dock House



## ACM30 Hand Push Floor Scrubbert



Cleaning width (mm): 350 | Battery (V/Ah): 24/32  
Suction motor power (w): 400  
Continuous running time (h): 1-2  
Theoretical cleaning efficiency (m<sup>2</sup>/h): 1350

## ACM50 Walk Behind Scrubber



Cleaning width (mm): 500 | Battery (V/Ah): 24/100  
Suction motor power (w): 500  
Continuous running time (h): 2-3  
Theoretical cleaning efficiency (m<sup>2</sup>/h): 2800

## ACM60 Walk Behind Floor Scrubber



Cleaning width (mm): 500 | Battery (V/Ah): 24/100  
Suction motor power (w): 500  
Continuous running time (h): 2-3  
Theoretical cleaning efficiency (m<sup>2</sup>/h): 3300

## ACXMD46/45W Stand-on Floor Scrubber



Cleaning width (mm): 500 | Battery (V/Ah): 24/100  
Suction motor power (w): 400  
Continuous running time (h): 2-3  
Theoretical cleaning efficiency (m<sup>2</sup>/h): 3300

## ACK70 Ride on Floor Scrubber



Cleaning width (mm): 750 | Battery (V/Ah): 24/100  
Suction motor power (w): 500  
Continuous running time (h): 2-3  
Theoretical cleaning efficiency (m<sup>2</sup>/h): 5900

## ACK76+ Ride-on Floor Scrubber



Cleaning width (mm): 750 | Battery (V/Ah): 24/150  
Suction motor power (w): 600  
Continuous running time (h): 4-5  
Theoretical cleaning efficiency (m<sup>2</sup>/h): 4800

## ACK80 Ride on Floor Scrubber



Cleaning width (mm): 830 | Battery (V/Ah): 6/200 \* 4  
Suction motor power (w): 600  
Continuous running time (h): 3-4  
Theoretical cleaning efficiency (m<sup>2</sup>/h): 6500

## ACK90 Ride on Floor Scrubber



Cleaning width (mm): 900 | Battery (V/Ah): 32/200  
Suction motor power (w): 600  
Continuous running time (h): 4-5  
Theoretical cleaning efficiency (m<sup>2</sup>/h): 7800

## ACK100 Ride-on Floor Scrubber



Cleaning width (mm): 1000 | Battery (V/Ah): 36/400  
Suction motor power (w): 600\*2  
Continuous running time (h): 3-4  
Theoretical cleaning efficiency (m<sup>2</sup>/h): 10000

## ACU90 Walk Behind Sweeper



Cleaning width (mm): 920  
Rolling brush width (mm): 480  
Side brush width (mm): 2x350  
Debris hopper capacity (L): 55 | Endurance(h): All day

## ACU125 Ride on Floor Sweeper



Cleaning width (mm): 1250 | Battery (V/Ah): 48/67  
Suction motor power (w): 216  
Continuous running time (h): 2 - 2.5  
Theoretical cleaning efficiency (m<sup>2</sup>/h): 7000

## ACU220 Big Out Door Sweepers



Cleaning width (mm): 2200 | Battery (V/Ah): 48/300  
Rolling brush width (mm): 690  
Continuous running time (h): 5  
Theoretical cleaning efficiency (m<sup>2</sup>/h): 2200



**Sales - Service - Parts - Rental**

## Brands



## Partners



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