



LIFTSWYSE

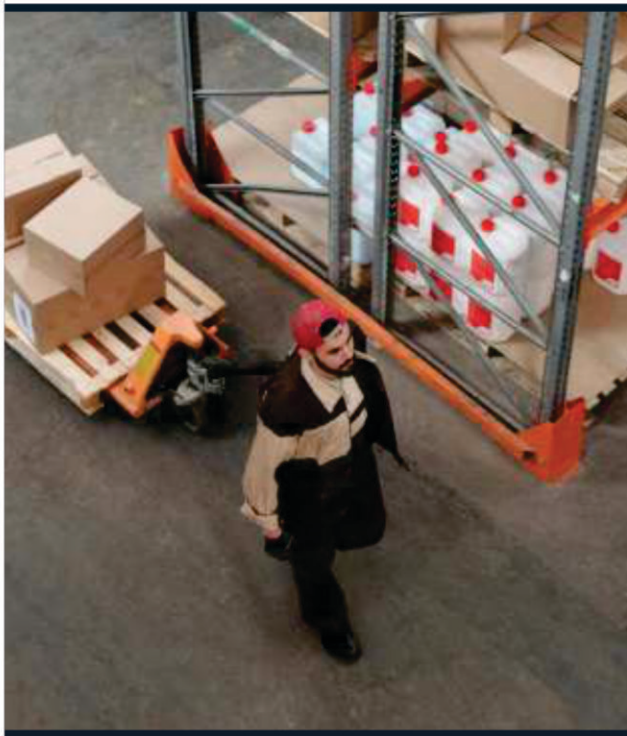
MHE Private Limited



**STRENGTH IN
EVERY MOVE**

A leading **Manufacturing and Trading Company** specializing in a superior range of lifts, cranes, and related material-handling equipment designed to **efficiently transport goods** across industrial environments.

YOUR PARTNER IN SAFE MATERIAL HANDLING & STORAGE



“ INTRODUCTION LIFTSWYSE MHE PRIVATE LIMITED

Engineering Smart Material Handling Solutions

Liftswyse MHE Private Limited is a trusted manufacturer & traders and solution provider of advanced Material Handling Equipment, dedicated to delivering safe, reliable, and cost-effective solutions for industries across India. With a strong focus on quality, innovation, and customer satisfaction, we design and manufacture equipment that enhances productivity, optimizes space utilization, and ensures smooth material movement.

- > Goods Lift - Electric & Hydraulic
- > Hydraulic Scissor Lift
- > Warehouse Goods Lift
- > Vertical Reciprocating Conveyor Lift (VRC)
- > Scissor Lift - Self Propelled and Push & Pull
- > Order Picker - Semi Electric & Fully Electric
- > Boom Lift (Articulated & Telescopic)
- > Vertical Lift
- > Hydraulic Dock Leveler & Mobile Dock
- > Battery Operated Pallet Truck
- > Hydraulic Hand Pallet Truck
- > Stackers (Manual & Electric)
- > Overhead Crane
- > Semi Electric Floor Crane
- > Pillar Jib Crane
- > Manual Floor Jib Crane
- > Semi Electric Drum Stacker
- > Semi Electric Drum Lifter Cum Tilter
- > Drum Carrier (Manual & Hydraulic)
- > Modular Mezzanine Floor
- > Pallet Storage Racks
- > Universal Storage Racks
- > Cantilever Racks
- > MOULDS Racks
- > Multi Level Slotted Angle Storage Racks
- > FIFO Racks into LIFO Racks (Bins & Pallets)

VRC LIFT

Efficient vertical transportation of goods between floors.

HYDRAULIC GOODS LIFT

Safe and efficient lifting solutions for heavy industrial loads.

TRACTION GOODS LIFT

Smooth, high-speed lifting systems for multi-floor operations.

WINCH TYPE GOODS LIFT

Cost-effective lifting solution for warehouses and factories.

HYDRAULIC SCISSOR LIFT

Heavy-duty lifting platform for maintenance and production.

HYDRAULIC DOCK LEVELER

Fast and safe truck loading/unloading operations.

MOBILE DOCK LEVELER

Portable loading ramp for flexible warehouse operations.

PASSENGER LIFT

Reliable passenger transportation with superior ride comfort.

MODULAR MEZZANINE FLOOR

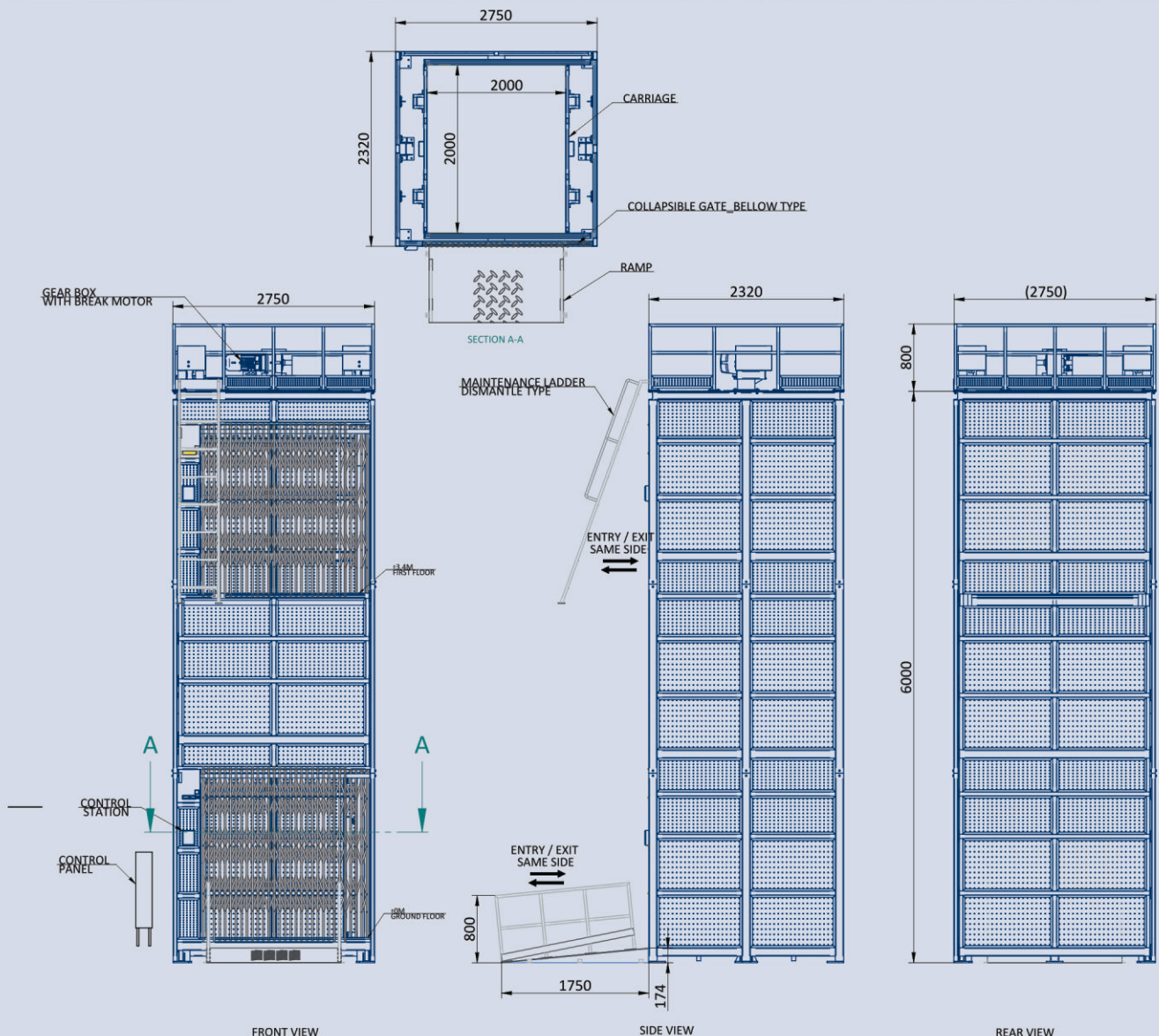
Increase warehouse storage without expanding your building.

VERTICAL RECIPROCATING CONVEYOR

Efficient vertical transportation of goods between floors

Vertical Reciprocating Conveyor (VRC)

- > **Parameter** : Standard Specification
- > **Capacity** : 500 kg to 5,000 kg
- > **Travel Height** : Up to 20 m (Customized)
- > **Stops** : 2-6 Levels
- > **Platform Size** : Customized as per load
- > **Drive Type** : Chain Drive
- > **Lifting Speed** : 6-15 m/min
- > **Structure** : Heavy-duty MS fabricated frame
- > **Guide System** : Heavy-duty guide rails
- > **Control Panel** : PLC / Relay Logic with VFD (Optional)
- > **Operation** : Push Button / Auto Mode
- > **Safety Gates** : Collapsible Gates with Electrical Interlock



HYDRAULIC GOODS LIFT

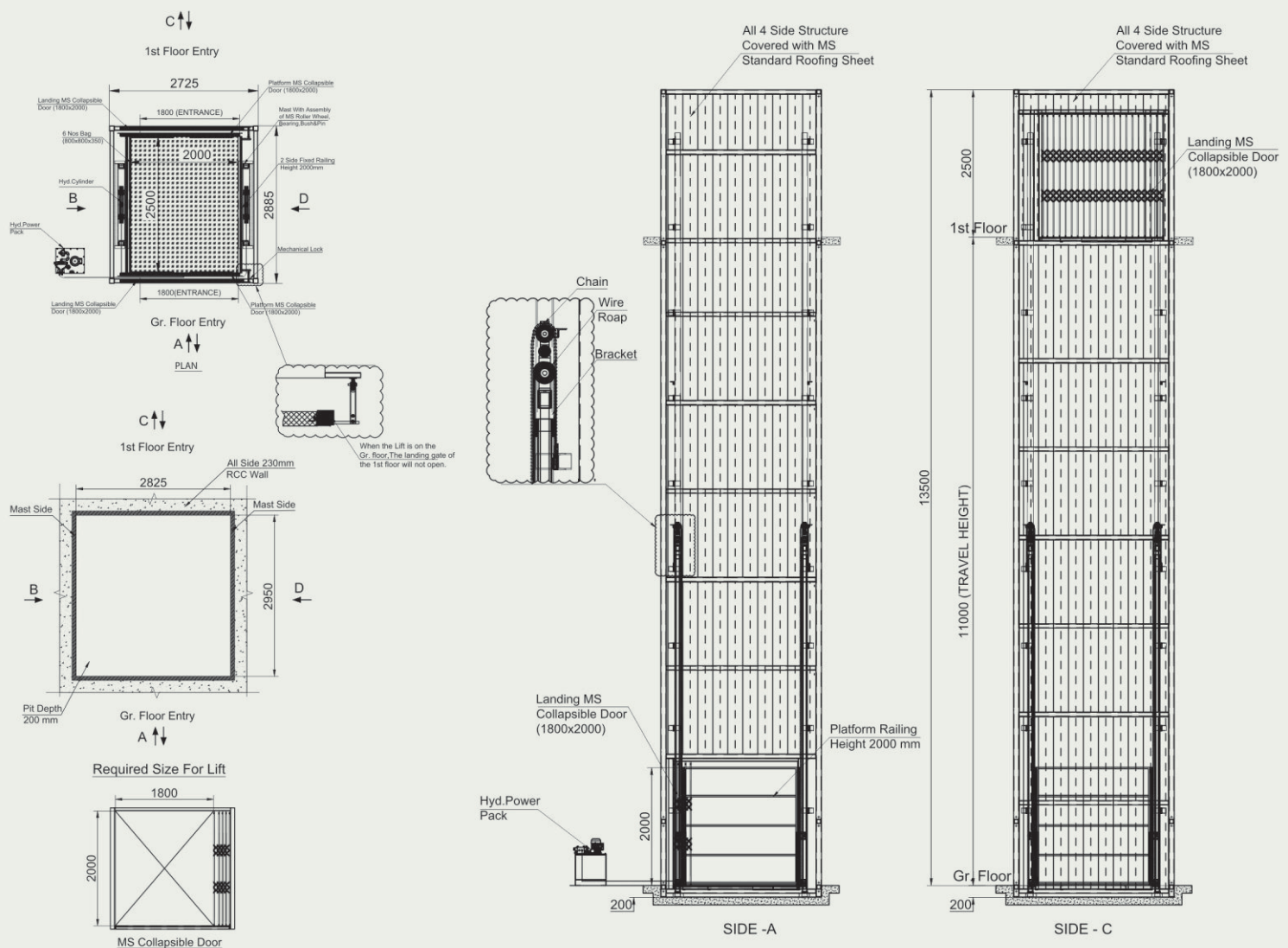
Safe and Efficient lifting solutions for heavy industrial loads

Warehouses Goods Lifts

Double Mast Hydraulic Goods Lifts

Standard Specifications:

- > **Capacity** : 500 kg – 5,000 kg
- > **Travel Height** : Up to 15 m
- > **Platform Size** : Customized
- > **Speed** : 4 – 6 m/min
- > **Drive Type** : Hydraulic
- > **Power Supply** : 415V, 3 Phase, 50 Hz
- > **Control Panel** : RLC / PLC (Optional)
- > **Safety Devices**: Door Interlock, Overload Protection, Emergency Stop, Limit Switches, Safety Sensors



HYDRAULIC GOODS LIFT

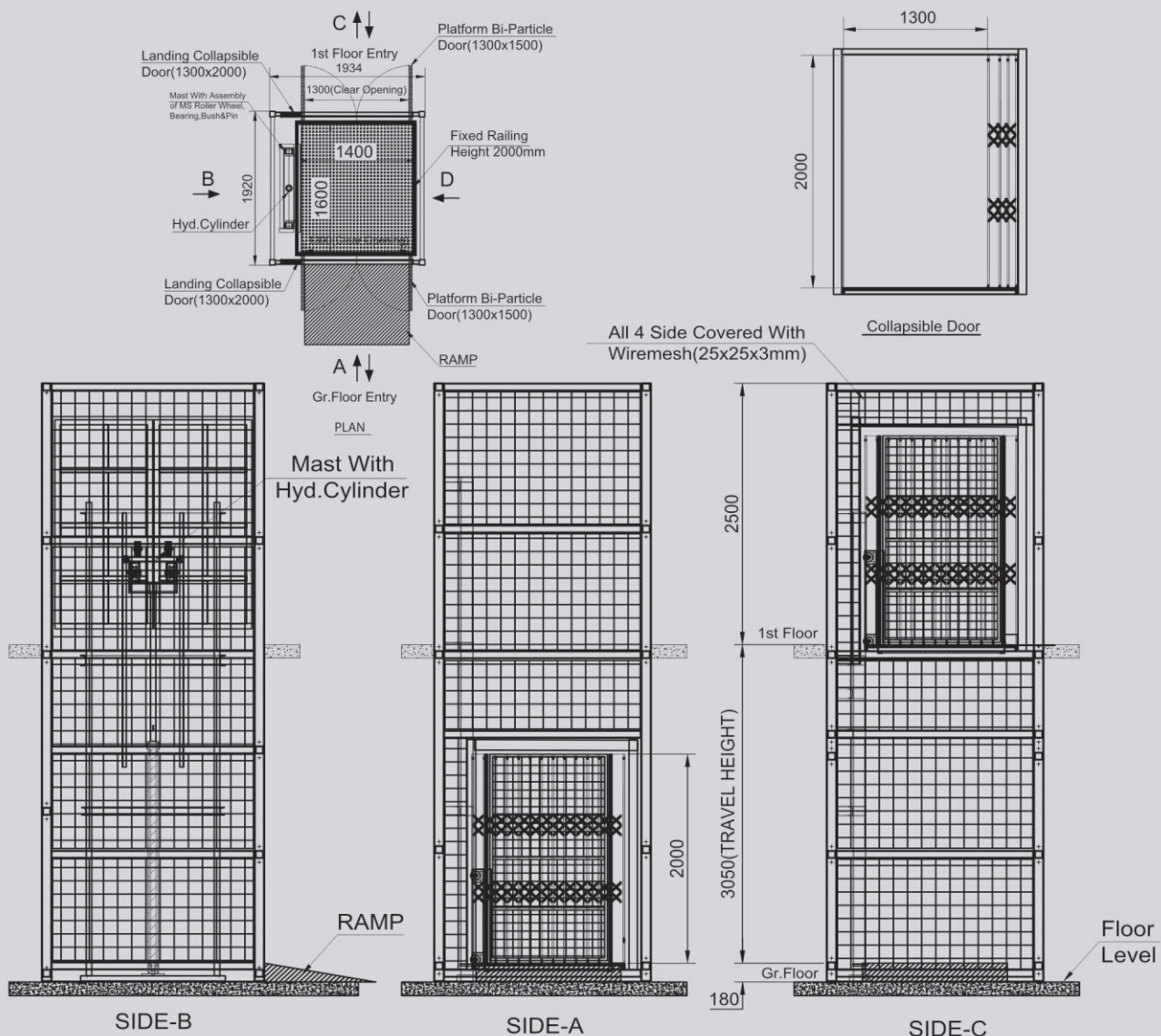
Safe and Efficient lifting solutions for heavy industrial loads

Warehouses Goods Lifts

Single Mast Hydraulic Goods Lifts

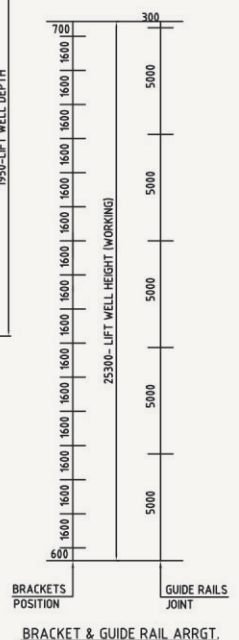
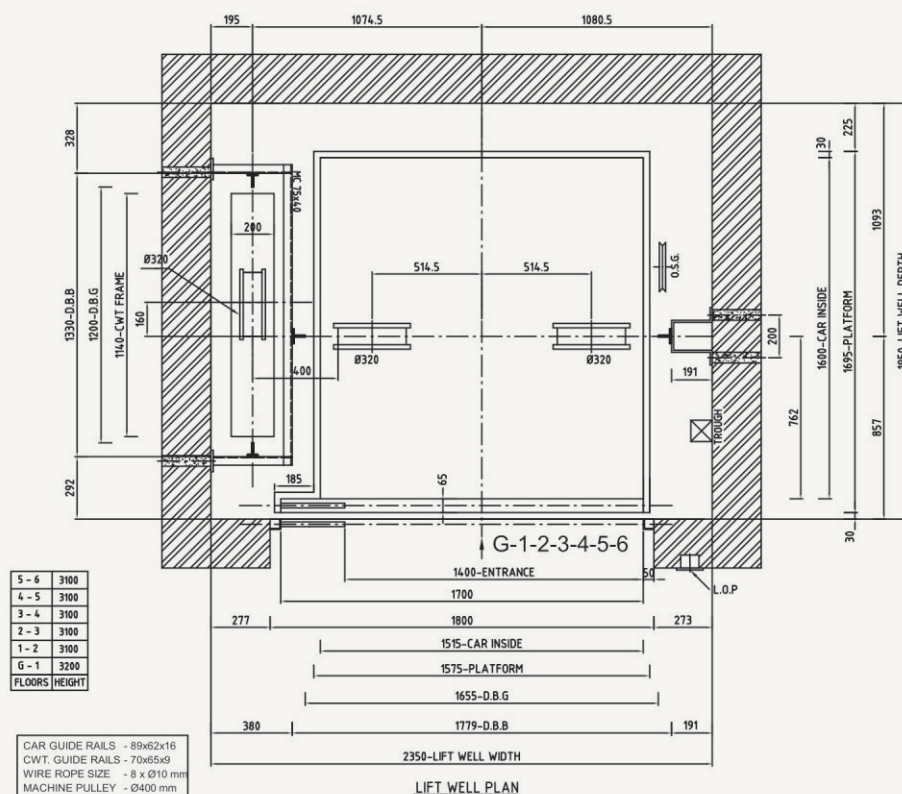
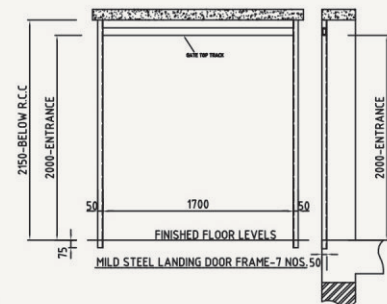
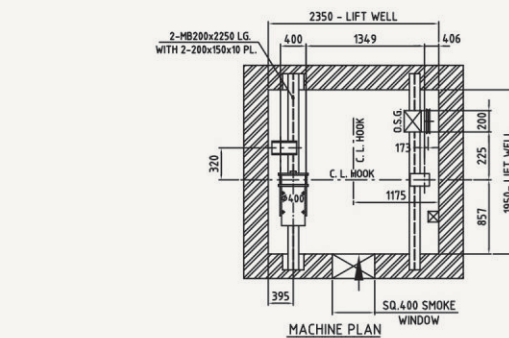
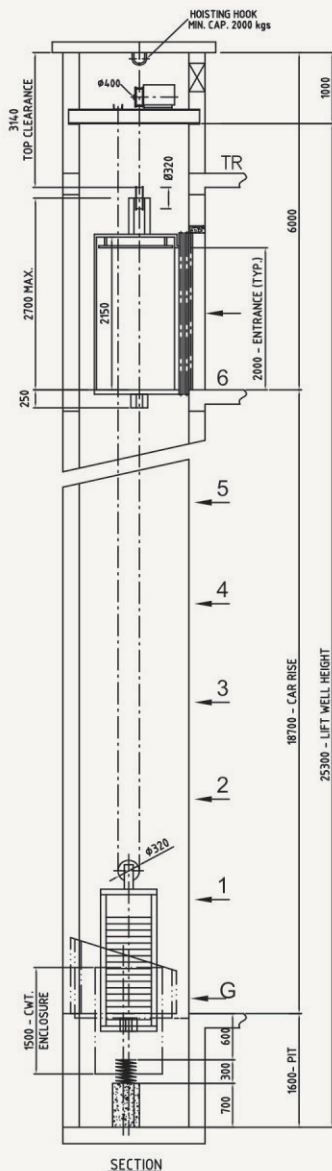
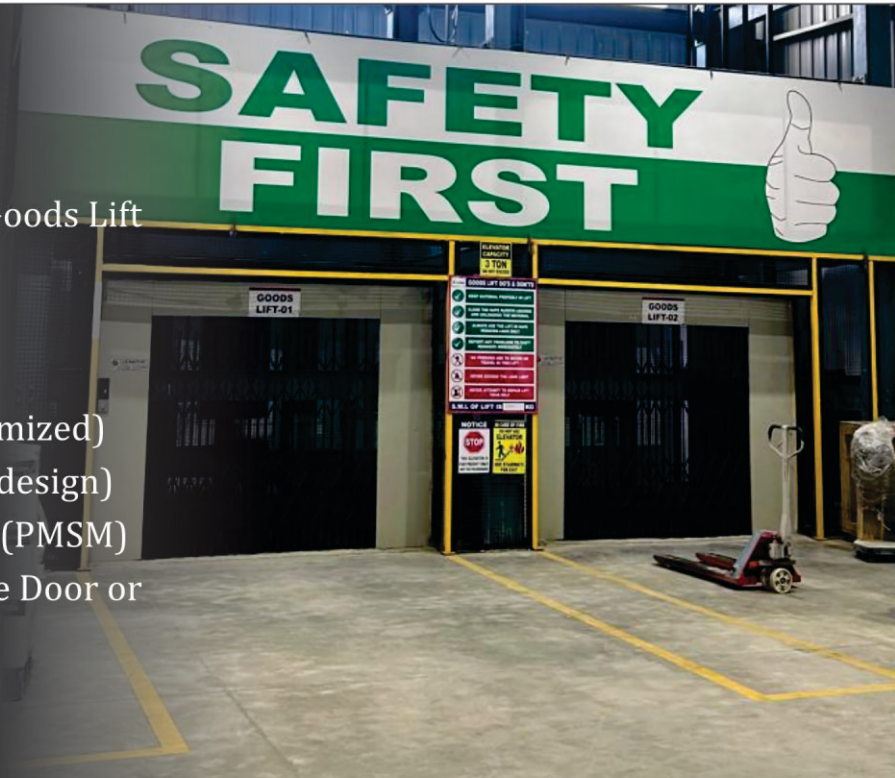
Standard Specifications:

- > **Capacity** : 500 kg – 1500 kg
- > **Travel Height** : Up to 12 m
- > **Platform Size** : Customized
- > **Speed** : 4 – 6 m/min
- > **Drive Type** : Hydraulic
- > **Power Supply** : 415V, 3 Phase, 50 Hz
- > **Control Panel** : RLC / PLC (Optional)
- > **Safety Devices** : Door Interlock, Overload Protection, Emergency Stop, Limit Switches, Safety Sensors



Freight Elevator

- > **Parameter** : Specification
- > **Lift Type** : Electric Traction Goods Lift
- > **Load Capacity** : 500 kg – 5,000 kg
- > **Stop / Landing** : 2 to 8 Stops
- > **Speed** : 0.20 – 0.50 m/s
- > **Travel Height** : Up to 40 m (Customized)
- > **Roping** : 2:1 or 4:1 (As per design)
- > **Drive System** : Geared / Gearless (PMSM)
- > **Door Type** : Manual Collapsible Door or Automatic Door

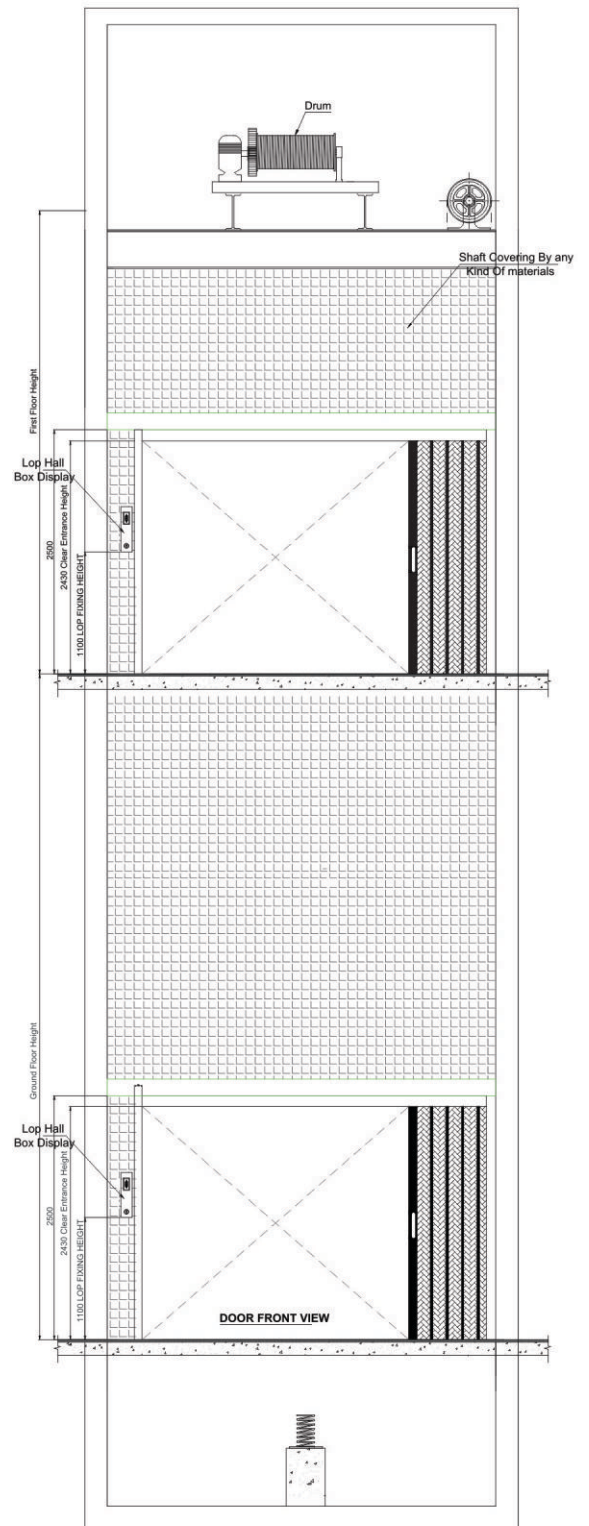
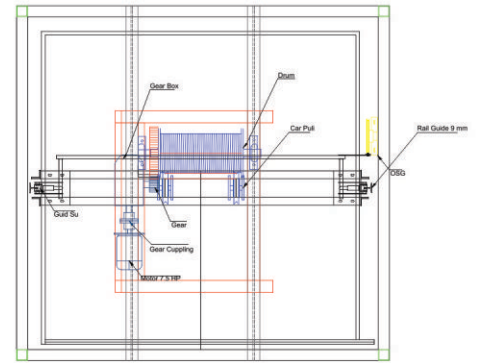


WINCH DRUM TYPE GOODS LIFT

Cost-effective lifting solution for warehouses and factories

Standard Technical Specifications

- > **Parameter** : Specification
- > **Type** : Winch Drum Type Goods Lift
- > **Capacity** : 500 kg – 5,000 kg
- > **Travel Height** : Up to 15 m
- > **No. of Stops** : G+1 to G+7
- > **Speed** : 6 m/min
- > **Drive System** : Electric Winch with Wire Rope
- > **Operation** : Push Button / Hold-to-Run
- > **Wire Rope** : Usha Martin Wire Rope
- > **Gearbox** : Heavy Duty Helical Reduction
- > **Brake System** : Electromagnetic Fail-Safe Brake
- > **Door Type** : Collapsible Channel Door
- > **Door Interlock** : Electro-Mechanical Interlock
- > **Control Panel** : Relay Logic / VFD
- > **Safety Features**: Emergency Stop, Overload Protection, Phase Failure Protection, Over Travel Protection

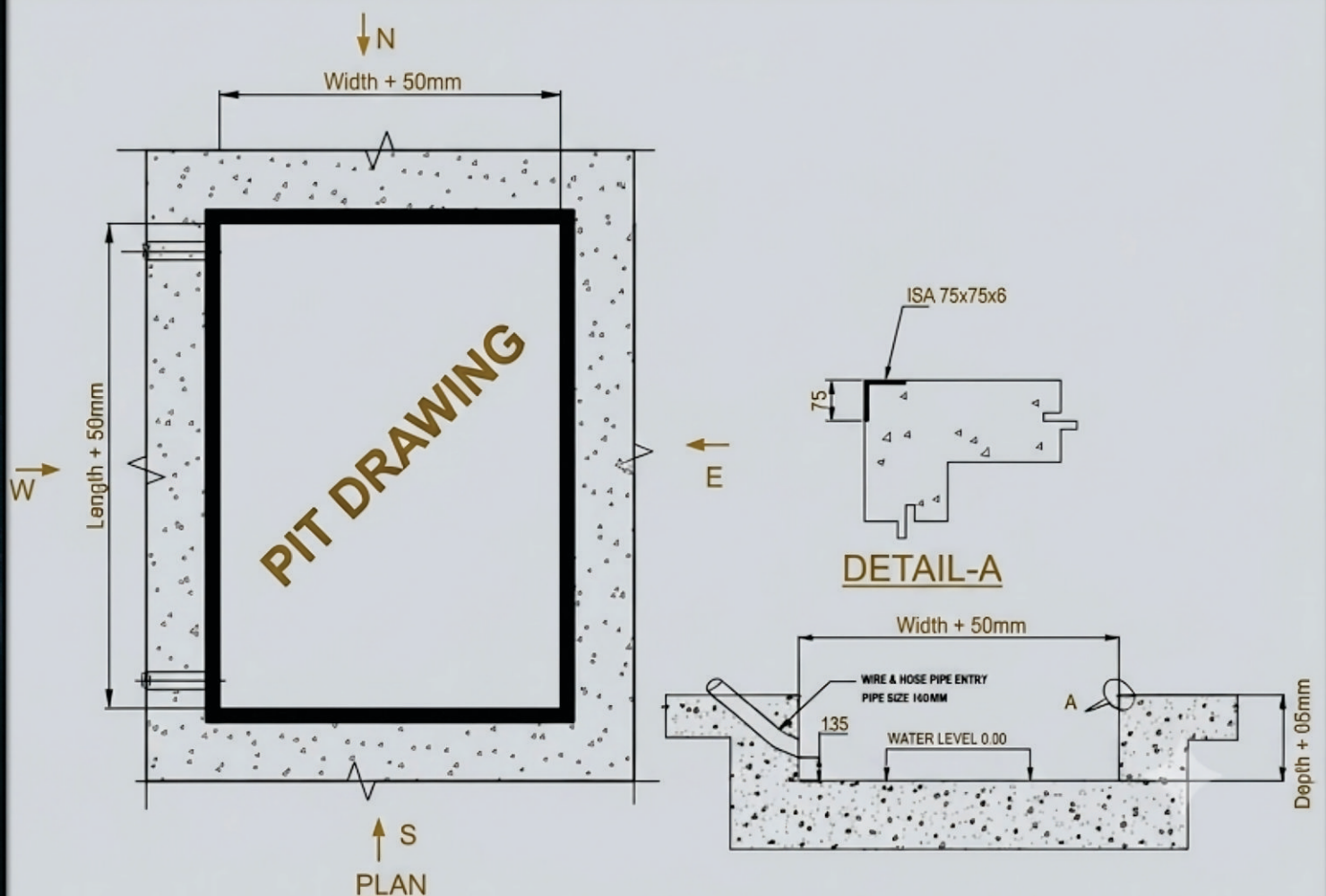


HYDRAULIC SCISSOR LIFT

Heavy-duty lifting platform for maintenance and production

TECHNICAL SPECIFICATIONS

› Parameter	: Specification
› Lift Type	: Hydraulic Scissor Lift Table
› Capacity Range	: 500 kg – 15,000 kg
› Platform Size	: Customized as per application
› Lifting Height	: Up to 5 m (Customized)
› Lowered Height	: 500–1500 mm (Depending on
› Platform Construction	: Heavy-Duty MS Fabricated
› Scissor Arms	: Heavy-Duty Fabricated Steel



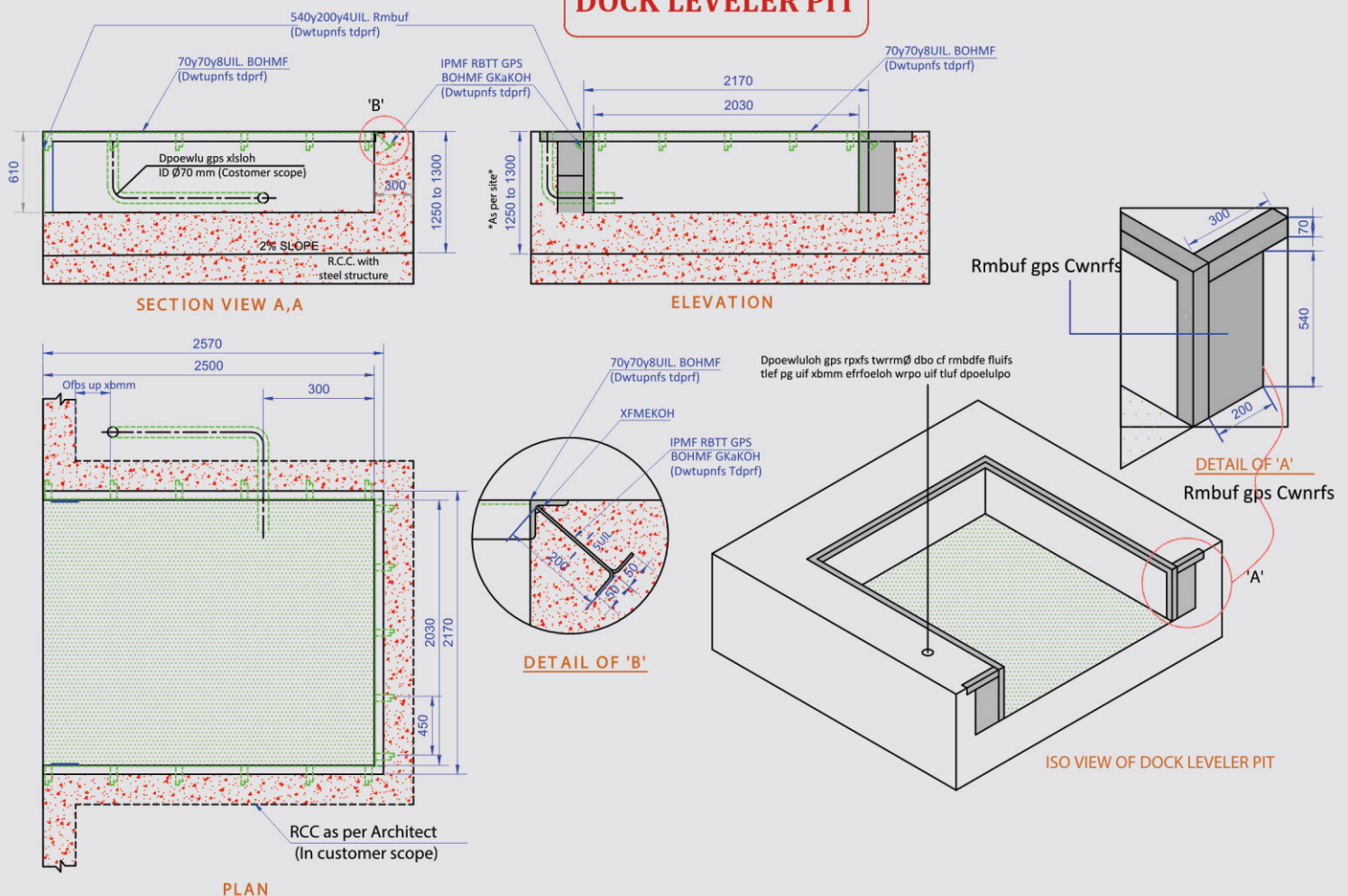
HYDRAULIC DOCK LEVELER

Fast and safe truck loading/unloading operations

HYDRAULIC DOCK LEVELER STANDARD TECHNICAL SPECIFICATIONS

- > **Parameter** : Specification
- > **Equipment Type**: Hydraulic Dock Leveler
- > **Capacity Range** : 6 T – 10 T Std. & 12 T - 15 T SPL
- > **Platform Size** : Standard: 2000 × 2500 mm (Customized)
- > **Lip Length** : 400–500 mm
- > **Lip Type** : Hydraulic Swing Lip
- > **Cylinder** : 01 Lip & 01 or 02 Deck
- > **Power Pack** : Three Phase
- > **Control Panel** : 4 Way
- > **Hose Pipe** : R2, Length Standard

DOCK LEVELER PIT



PASSENGER LIFT

Reliable passenger transportation with superior ride comfort

Standard Dimension for Auto Door Elevator

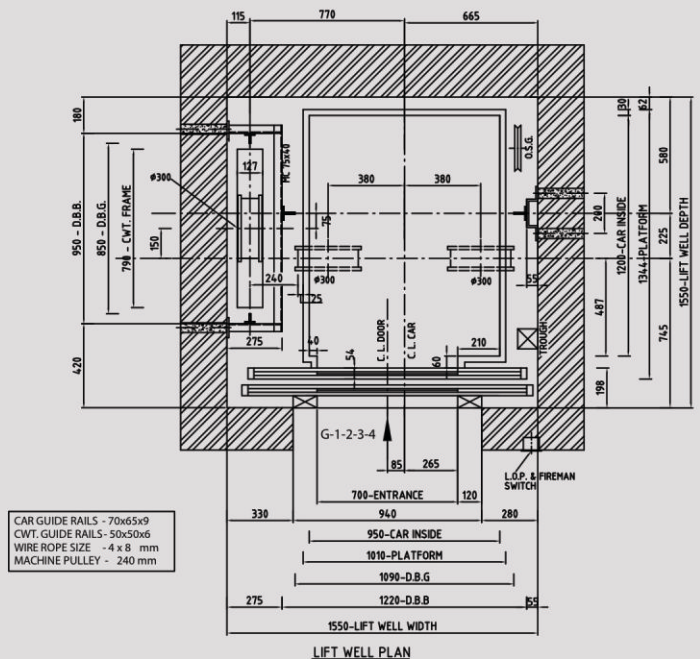
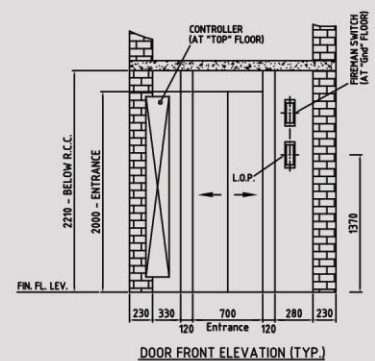
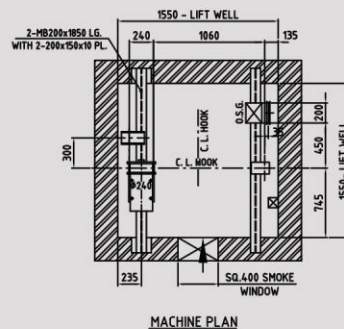
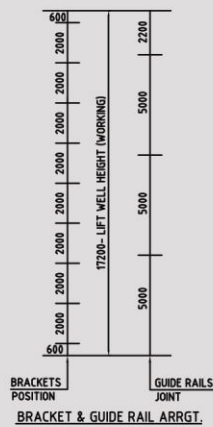
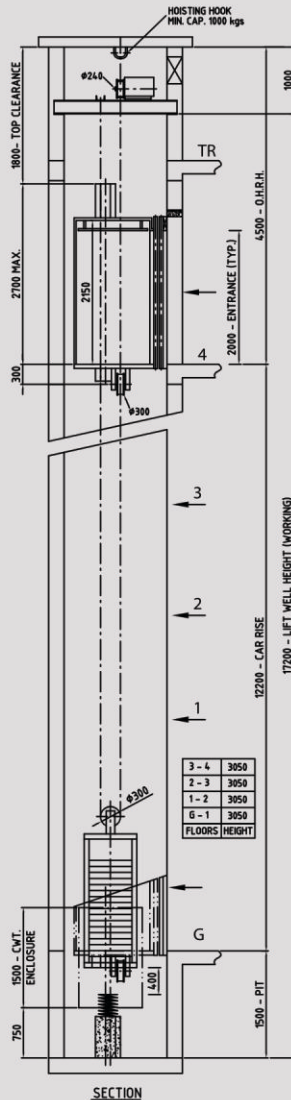
(All Dimension's are in millimeters)

Passenger's	Load Kgs	Car Width x Depth	Shaft Width x Depth	Opening	Machine Room Width x Depth x Height
4	272	1000 x 1000	1600 x 1600	600	3100 x 4100 x 2750
6	408	1100 x 1000	1800 x 1600	700	3300 x 4100 x 2750
8	544	1300 x 1100	1800 x 1800	800	3300 x 4300 x 2750
10	680	1350 x 1100	1900 x 2000	800	3400 x 4500 x 2750
12	816	2000 x 1000	2500 x 1800	900	4000 x 4300 x 2750
16	1088	2000 x 1300	2500 x 2000	1000	4000 x 4500 x 2750
20	1360	2000 x 1550	2500 x 2300	1000	4000 x 4800 x 2750
24	1632	2150 x 1650	2700 x 2400	1200	4000 x 4900 x 2750

Pit Depth Required : 1600mm

Head Room Height : 4500mm

Notes: Pit and Over Head Dimension are subject to change depending on travel height & speed



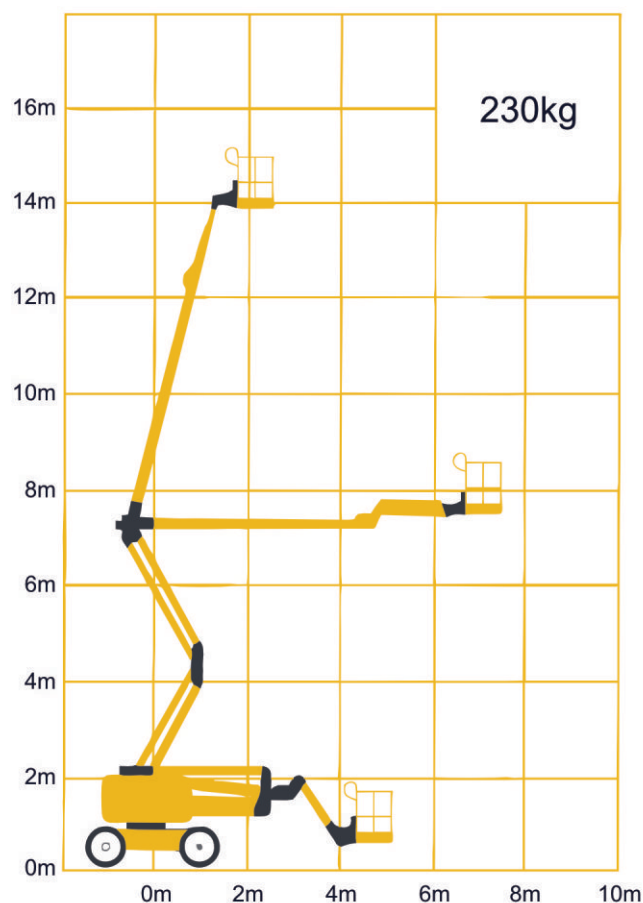
ARTICULATED BOOM LIFT

Flexible Reach. Uncompromised Safety

MODEL	LW - 16AJ
SPECIFICATIONS	
Max. Working Height	16m
Max. Platform Height	14m
Max. Up and Over Clearance	7.0m
Max. Working Radius	7.5m
> Platform Width	0.76m
> Platform Length	1.4m
> Height-Stowed	2.0m
> Length-Stowed	6.5m
> Width	1.76m
> Wheelbase	2.0m
Ground Clearance-Center	0.25m
Standard container transportation	
PRODUCTIVITY	
Max. Lift Capacity	230kg
Platform Occupancy	2
Platform Rotation	±80°
Turntable Rotation	355°
Vertical jib Rotation (up/down)	+70°
Drive Speed - Stowed	5.0km/h
Gradeability-Stowed	30%
Max. Working Angle	3°
Turning Radius (outside)	2.83m
Drive and Steer	2x2
Weight	5960kg
Tire	250-15
POWER	
Battery	48V/320Ah
Control Voltage	24V
Pump Power	4kw
Drive Motor	3.3kw
Charger	48V/35A
Hydraulic Tank	20L
Emergency Power System	24V



Working Range of 16m Electric Articulated Boom Lift



SELF - PROPELLED SCISSOR LIFT

Rise Safely. Work Confidently

STANDARD CONFIGURATION

- > Proportional control
- > Folding fence
- > Self-locking platform door
- > Full travel range
- > Non-marking tires
- > 4x2 drive
- > Buzzer
- > Hom
- > Work schedule
- > Extending platform
- > Automatic braking system
- > Emergency descent system
- > Emergency stop button
- > Fuel pipe explosion prevention system
- > Fault diagnosis system
- > Charging protection system
- > Safety inspection support rod
- > Tilt protection system
- > Standard transport forklift holes
- > Automatic pothole protection system

MODEL NO.

CAPACITY: 320 KG'S

MODEL: LW-0406

MODEL: LW-0608

MODEL: LW-0810

MODEL: LW-1012

MODEL: LW-1214

MODEL: LW-1416

PLATFORM: AS PER MODEL

• STEP 1

High quality motor pump station



• STEP 2

Precision grinding hydraulic cylinder



• STEP 3

Workbench control handle



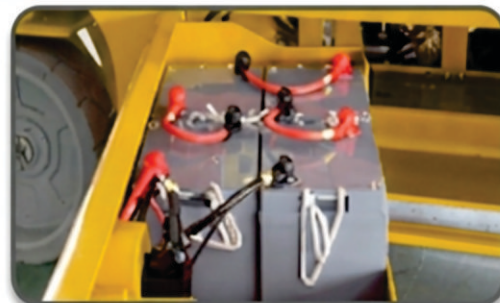
• STEP 4

Ground control buttons



• STEP 5

Maintenance-free battery



• STEP 6

Running lights





SINGLE VERTICAL MAST

Zero Falls, Zero Excuses

SINGLE MAST VERTICAL LIFT

Compact | Safe | Efficient

Single Mast Vertical Lift is a compact and lightweight serial work platform designed for indoor applications. It provides a safe and efficient solution for maintenance, installation and inspection tasks at height.



FEATURES

- Compact design for narrow aisles and tight spaces
- Lightweight and easy to maneuver
- Electric lift with battery power
- Proportional lift and lower control
- Emergency lowering system
- Non-marking wheels
- Safe and reliable for indoor use

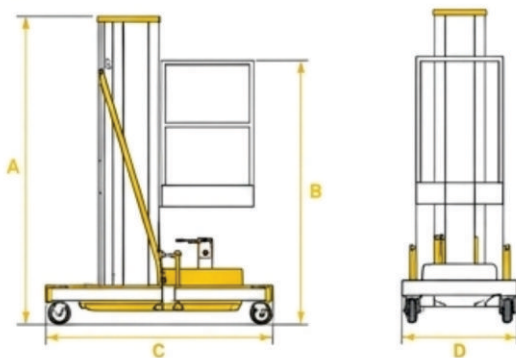


MODELS

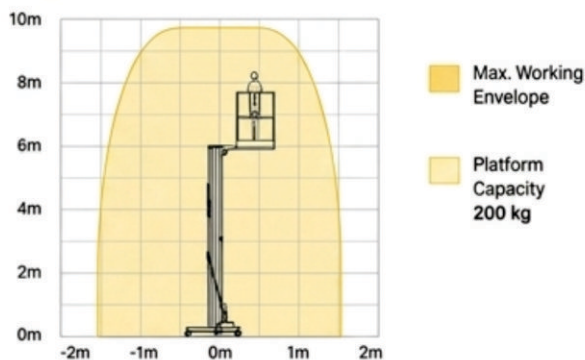
Models	LWSVL - 0406
Models	LWSVL - 0608
Models	LWSVL - 0810
Capacity	150 kg



DIMENSIONS



WORKING ENVELOPE



STANDARD EQUIPMENT



Emergency Lowering



Proportional Control



Battery Indicator



Overload Protection



Non-marking Wheels



APPLICATIONS

- Facility Maintenance
- Electrical Installation
- Warehouse & Logistics
- Retail & Shopping Malls
- Painting & Cleaning



COMPLIANCE

ENHANCE
SAFETY

*Specifications are subject to change without prior notice.

DUAL VERTICAL MAST

SAFE. RELIABLE. EFFICIENT.

Designed for safe working at height in compact spaces. Ideal for maintenance, installation and indoor & outdoor applications.

KEY FEATURES



SAFE WORKING

Full height guardrails with toe board and platform entry gate ensure operator safety.



SMOOTH OPERATION

Heavy duty mast with chain drive system for stable and smooth vertical movement.



COMPACT & MANEUVERABLE

Narrow design with swivel castor wheels for easy movement in tight spaces.



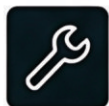
BATTERY POWERED

DC Battery operation for quiet and emission free performance.



STABLE & SECURE

Hydraulic outriggers with adjustable leveling jacks for maximum stability.



LOW MAINTENANCE

Simple design with easy access components for reduced downtime and maintenance.

APPLICATIONS

- Building Maintenance
- Electrical & Lighting Works
- HVAC Installation
- Warehouse & Industrial Use
- Facility Management

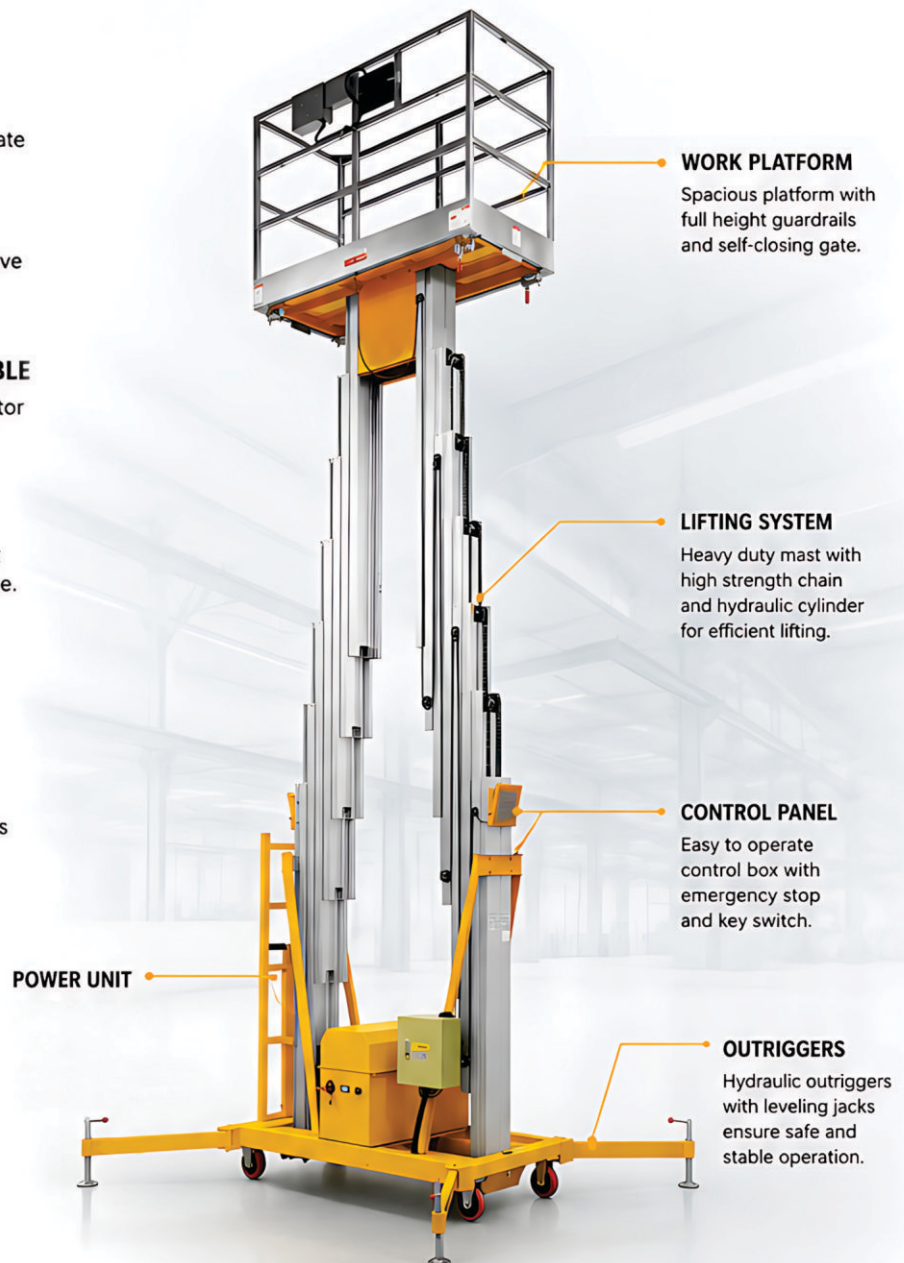
MODELS

MODEL: LWDVL-1012

MODEL: LWDVL-1214

MODEL: LWDVL-1416

PLATFORM: AS PER MODEL



WORK PLATFORM
Spacious platform with full height guardrails and self-closing gate.

LIFTING SYSTEM
Heavy duty mast with high strength chain and hydraulic cylinder for efficient lifting.

CONTROL PANEL
Easy to operate control box with emergency stop and key switch.

POWER UNIT

OUTRIGGERS
Hydraulic outriggers with leveling jacks ensure safe and stable operation.



MAX SAFETY
Compliant with EN 280 Standards



INDOOR / OUTDOOR USE
Suitable for multiple environments



EASY MOBILITY
Swivel castors for easy positioning



CUSTOMIZABLE
Available in different heights and options

PUSH & PULL SCISSOR LIFT

SAFE. STABLE. SIMPLE.

KEY FEATURES

- SAFE WORKING PLATFORM**
Full height guardrails and toe boards ensure operator safety.
- PUSH & PULL OPERATION**
Easy manual push or pull for smooth movement and positioning.
- STABLE & SECURE**
Four hydraulic outriggers with adjustable feet for maximum stability.
- COMPACT DESIGN**
Narrow chassis for easy access through doorways and tight spaces.
- BATTERY POWERED**
24V DC battery system for quiet, emission-free and efficient operation.
- LOW MAINTENANCE**
Robust construction with simple components for long service life.



			
WORKING HEIGHT UP TO 14.00 m	PLATFORM HEIGHT UP TO 12.00 m	SAFE WORKING LOAD UP TO 500 kg	POWER SOURCE AC/DC BATTERY

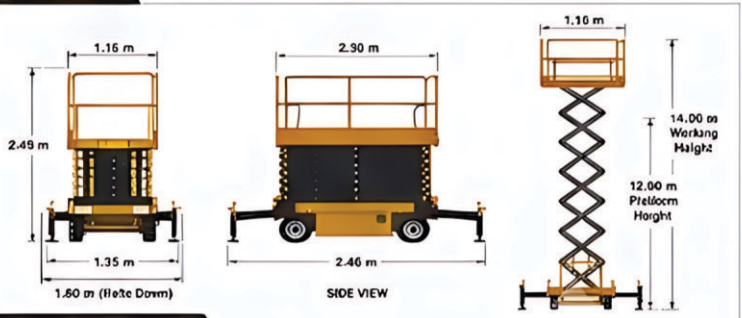
OUR PUSH & PULL SCISSOR LIFT RANGE

LINDVL 10T2	LINDVL12T4	LINDVL14T6	MGDEL
			
Working Height 8.00 m	Working Height 10.00 m	Working Height 12.00 m	Working Height 14.00 m
Platform Height 6.00 m	Platform Height 8.00 m	Platform Height 10.00 m	Platform Height 12.00 m
SWL 230 kg	SWL 330 kg	SWL 320 kg	SWL 320 kg
Platform Size 2.30 x 1.15 m	Platform Size 2.30 x 1.15 m	Platform Size 2.30 x 1.15 m	Platform Size 2.30 x 1.15 m
Weight (Approx.) 1,650 kg	Weight (Approx.) 1,950 kg	Weight (Approx.) 2,250 kg	Weight (Approx.) 2,550 kg

SPECIFICATIONS

MODEL	PPSL-08	PPSL-10	PPSL-13	PPSL-14
Working Height	8.00 m	10.00 m	12.00 m	14.00 m
Platform Height	6.00 m	8.00 m	10.00 m	12.00 m
Safe Working Load (SWL)	230 kg	330 kg	320 kg	320 kg
Platform Size (L x W)	2.30 x 1.15 m	2.30 x 1.15 m	2.30 x 1.15 m	2.30 x 1.15 m
Overall Length	2.46 m	2.46 m	2.46 m	2.48 m
Overall Width	1.36 m	1.20 m	1.20 m	1.25 m
Overall Height (Rake Up)	2.48 m	2.46 m	2.00 m	2.80 m
Overall Height (Rake Down)	1.60 m	1.00 m	1.00 m	2.25 m
Lift Drive System	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Drive System	Manual Push / Pull	Manual Push / Pull	Manual Push / Pull	Manual Push / Pull
Turning Radius (Inside)	0	0	0	0
Turning Radius (Outside)	5.40 m	2.40 m	2.40 m	2.40 m
Stability	25%	25%	25%	20%
Outriggers	4 x Hydraulic	4 x Hydraulic	4 x Hydraulic	4 x Hydraulic

DIMENSIONS



IDEAL APPLICATIONS

- Building Maintenance
- Electrical & Lighting Works
- HVAC Installation
- Warehouses & Logistics
- Facility Management
- Retail & Commercial Applications

 **ENHANCED SAFETY**

 **ECO-FRIENDLY**
Zero emission battery operation

 **SMOOTH MOBILITY**
Non-marking tyres for indoor & outdoor use

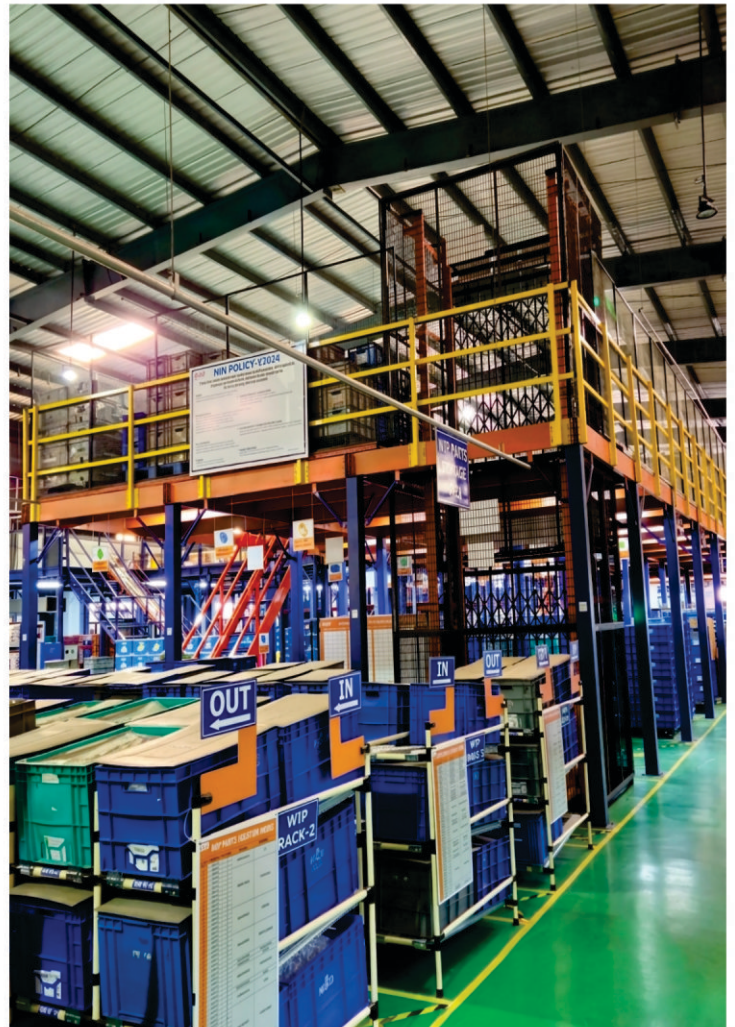
 **BUILT TO LAST**
High quality components for long service life

MODULAR MEZZANINE FLOOR

Increase warehouse storage without expanding your building

MEZZANINE FLOOR SYSTEM

- > **Parameter** : Specification
- > **System Type** : Mezzanine Rack / Multi-Tier Storage System
- > **Application** : Warehouse, Industrial Storage, Logistics & Distribution Centers
- > **Load Capacity** : 250–1500 kg/m² UDL (Customized)
- > **No. of Levels** : Single Tier / Double Tier / Multi-Tier
- > **Maximum Height** : Up to 09 m
- > **Clear Headroom** : As per Requirement
- > **Flooring Type** : MDF Board / MS or GI Steel Decking / Galvanized Deck
- > **Column Material** : Heavy-Duty Structural Steel Sections
- > **Handrails** : MS Tubular Handrails with Mid Rail & Toe Guard
- > **Staircase** : Heavy-Duty MS Staircase with Anti-Skid Treads
- > **Installation** : Bolt-Together Modular Construction
- > **Expansion** : Easily Extendable & Relocatable
- > **Compliance** : Designed as per applicable industrial engineering & safety standards



SELECTIVE PALLET RACKING SYSTEM

Multiply Space. Maximize Efficiency



A **Selective Pallet** Racking System is the most widely used warehouse storage solution, designed to provide 100% direct access to every pallet. It offers maximum flexibility for storing palletized goods of varying sizes and weights, making it ideal for warehouses with a wide range of SKUs and fast inventory turnover.

APPLICATIONS

- > Warehouses & Distribution Centers
- > Manufacturing Industries
- > FMCG & Retail
- > Pharmaceutical Warehouses
- > Cold Storage Facilities
- > Automotive Industry
- > E-commerce Fulfillment Centers
- > Logistics & Supply Chain



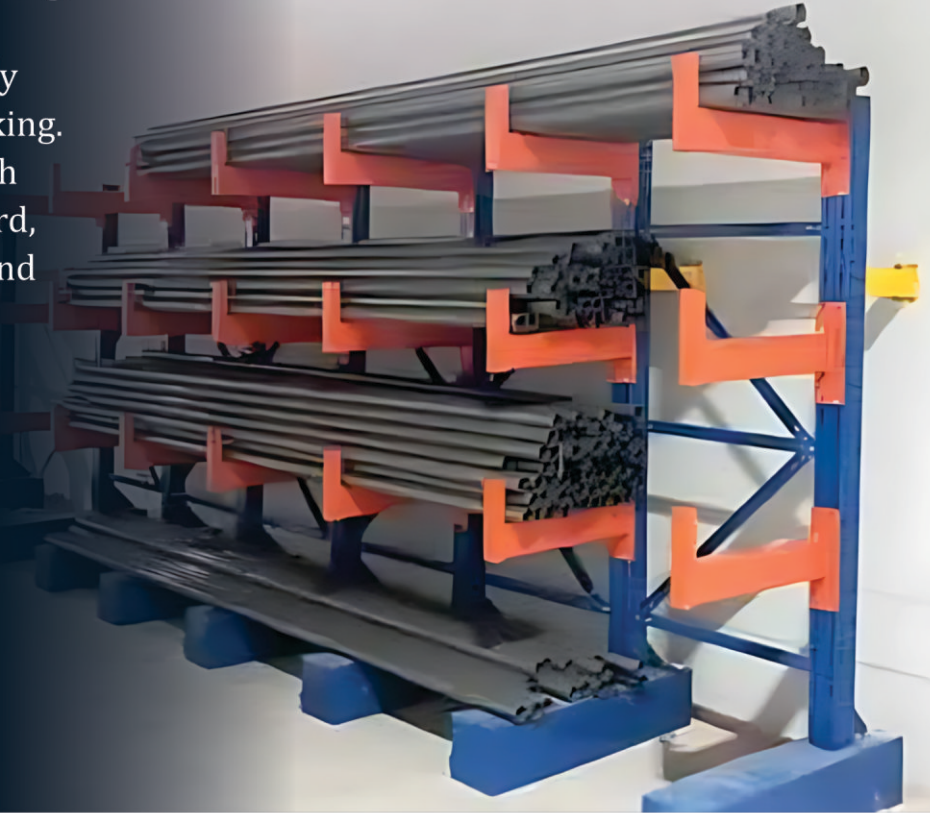
CANTILEVER RACK & MOULD RACK

Smart Storage & Strong Solutions

A **Cantilever Rack** is a heavy-duty storage system designed to store long, bulky, and irregularly shaped materials that cannot be efficiently stored on conventional pallet racking. It consists of vertical columns with horizontal arms extending outward, providing unobstructed storage and easy loading/unloading.

APPLICATIONS

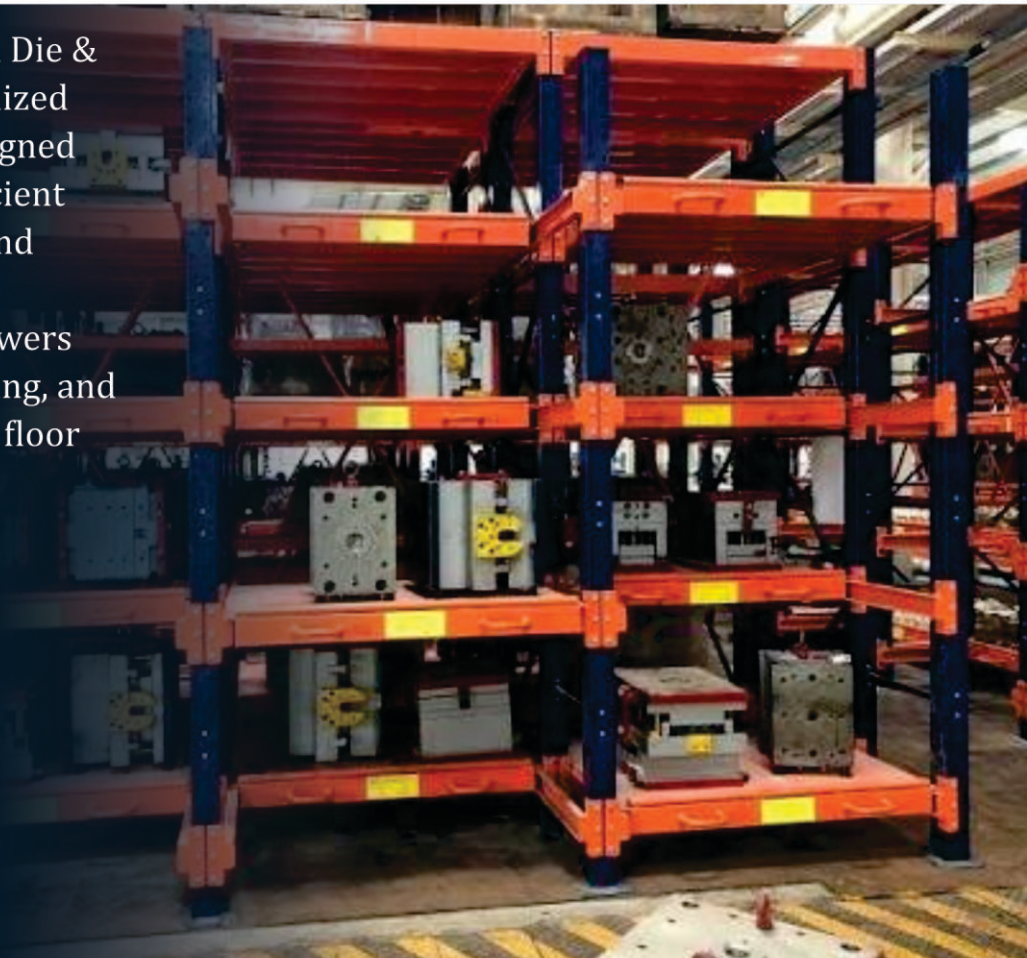
- > Steel pipes and tubes
- > Structural steel sections
- > Timber and plywood
- > PVC pipes
- > Aluminum profiles
- > Furniture components
- > Bars and rods
- > Long construction materials



A **Mould Rack**, also known as a Die & Mould Storage Rack, is a specialized heavy-duty storage system designed for the safe, organized, and efficient storage of moulds, dies, tools, and heavy machine components. It features pull-out shelves or drawers that allow easy loading, unloading, and maintenance while maximizing floor space.

APPLICATIONS

- > Applications
- > Plastic injection moulds
- > Die-casting moulds
- > Press tools and dies
- > Jigs and fixtures
- > Heavy machine components
- > Automotive tooling
- > Industrial spare parts



FIFO RACK

Increase warehouse storage without expanding your building

A FIFO Rack (First-In, First-Out Flow Rack) is a gravity-assisted storage system designed to ensure that the first item loaded is the first item retrieved. Products are loaded from the rear and automatically move forward on inclined roller tracks or wheel conveyors under gravity, making FIFO racks ideal for inventory rotation and high-throughput operations.

APPLICATIONS

- > Food & Beverage
- > Pharmaceutical Industry
- > FMCG Distribution Centers
- > Automotive Components
- > Electronics Manufacturing
- > E-commerce Warehouses
- > Cold Storage Facilities



RACK SUPPORTED MEZZANINE FLOOR



PALLET FIFO RACK



LONG SPAN RACKING



MULTILEVEL RACKING

OUR COLLECTIONS SHOWCASE

Our Collection – Engineered for Performance



DIE LOADER SCISSOR LIFTABLE



HD PIT MOUNTED SCISSOR LIFT



HYDRAULIC GOODS LIFT



VRC LIFT



MOBILE DOCK LEVELER

OUR CLIENTS

Our Clients, Our Pride



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GROUP/ASSOCIATION

- Liftswyse MHE Private Ltd. operates as a sister company to
- Lucrative Material Handling Industries (est. 2018)



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