

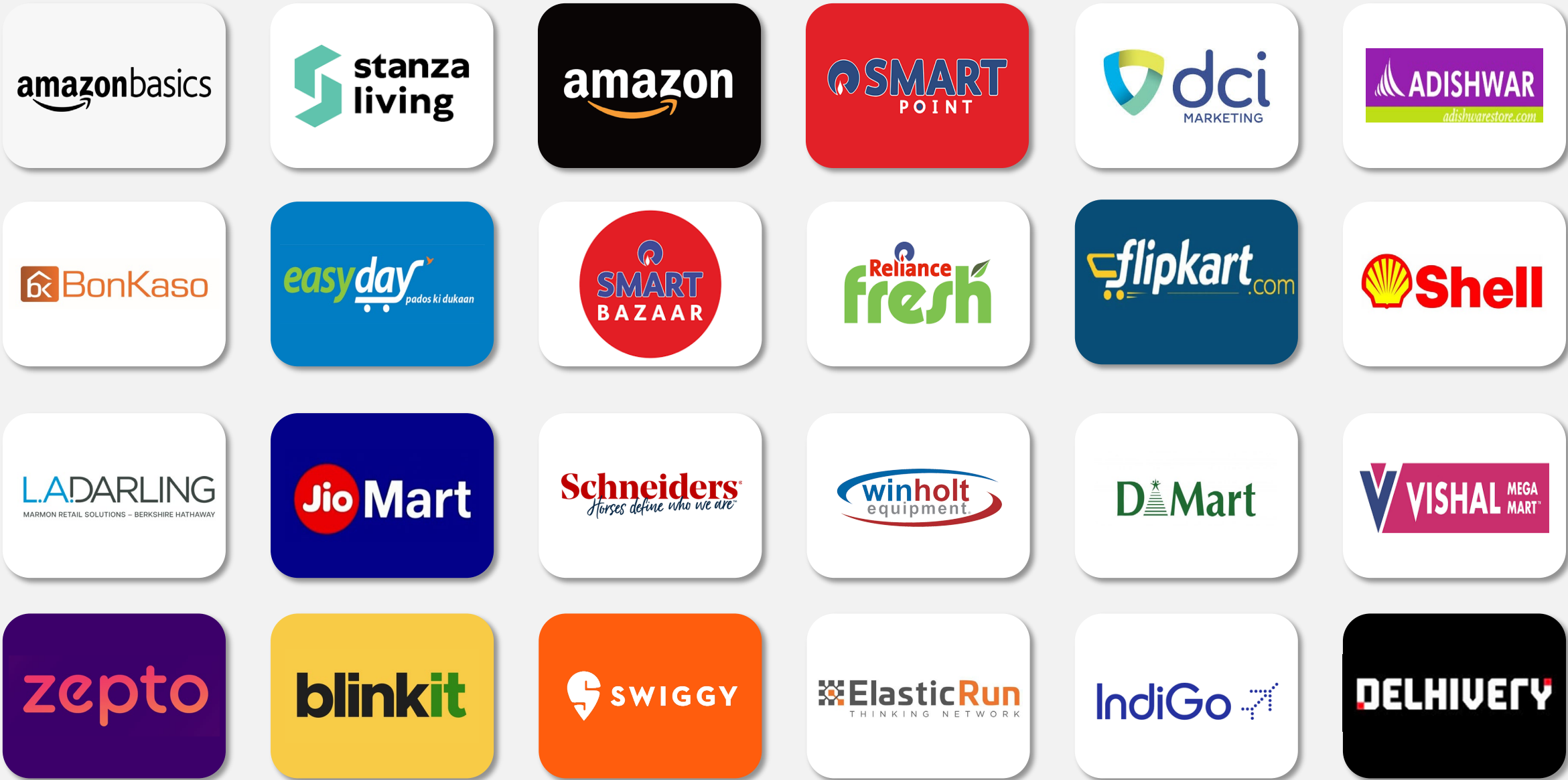


SAMETA METAL PRO

Sheet metal fabrication company
Forging Your Vision in Metal



Material handling equipment





Prime **60,000 Sq Ft** Industrial Property
Adjacent to Port

- **Founded-** 2009
- **Ownership-** Privately owned
- **Location-** Chennai, India
- **Factories-** Two well-equipped
- **Products-**
 - Digital-first consumer products
 - Retail fixtures and accessories
 - E-commerce warehouse equipment
- **Market Presence-**
 - Strong domestic and export footprint

- Sound understanding of key success factors for exports
- Located on the port
- **Located in the South, well positioned to cover South, West and parts of East India**
- 15 years experience in exports of steel products
- All licenses for exports are available
- 140 well trained & talented team members across all functions
- Culture of Integrity, Transparency, Teamwork & Innovation

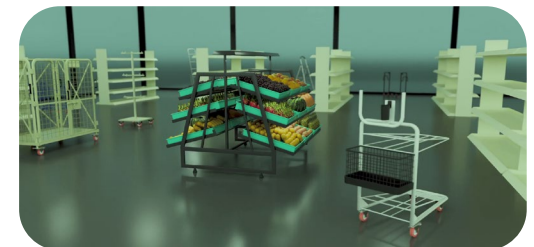
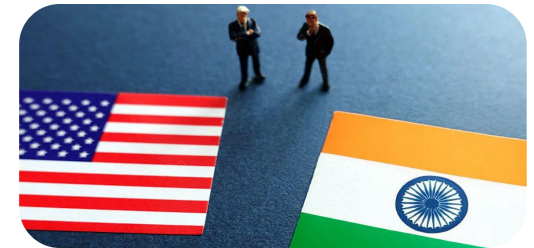


- **Strong Customer Base**

- Customers across Offline & Online retailers
- Serving top Indian retailers as a strategic supplier
- **Established as a sound China alternative for customers**

- **End to End Capability**

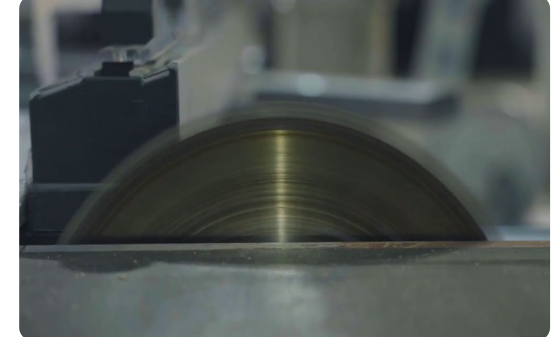
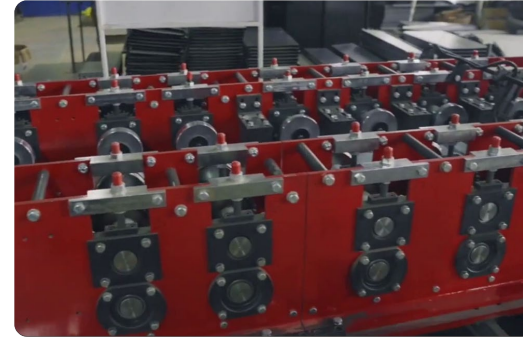
- Design, Manufacture, Service & Installation
- Digital Active Consumer products
- **Reliable supplier base for all products, steel and BOP items**



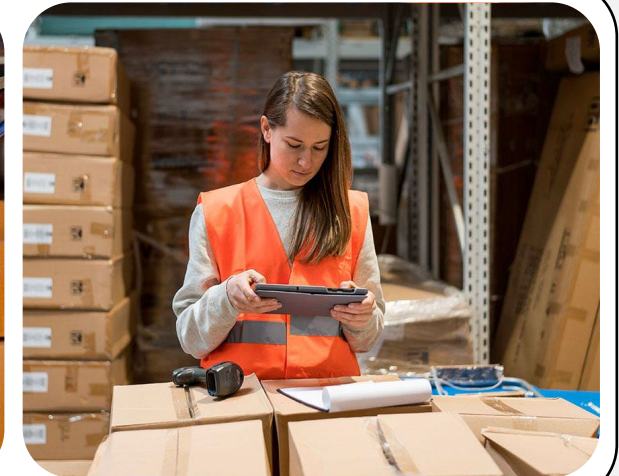
- **Full Range of Equipment, All under One Roof**

- Roll forming
- Tube punching
- Power Press & dedicated tooling
- Turret
- Laser
- Press brake
- Robot welding
- Good fabrication shop
- Wood panel saw & auto edge banding
- Auto spray powder coat line

The above manufacturing setup, will allow us to scale to 1000 nos/day very fast



- Mfg. model designed for High Volume / High Mix business
- Sound understanding of digital retail nuances
- Processes aligned to deliver global quality such as Paint / Fabrication / Packaging
- Good Supplier base eco system around the units
- Sound factory processes to enable customer quality, cost & delivery
- Highly skilled, well trained & engaged team

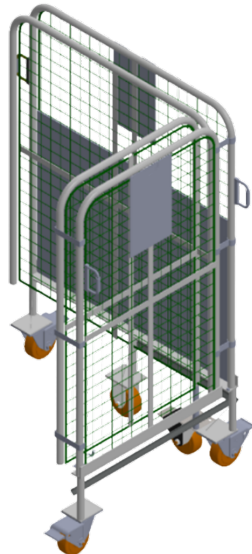


- ✓ Foldable Carts (Inbound-Outbound)
- ✓ High-Rate Volume Carts
- ✓ Caged Pick and stow cart
- ✓ Open Pick and stow cart
- ✓ Simple Pick stow cart
- ✓ Package Free Shipment Rack
- ✓ Multi-Compartment Mesh Divider Cart
- ✓ U-Shaped Heavy-Duty Cart
- ✓ L Shaped Heavy Duty Cart
- ✓ L Heavy Duty Platform Cart
- ✓ Nesting efficient / stackable carts for tote baskets
- ✓ L Heavy Duty Cart
- ✓ L Tote-shaped Wire Shelf Cart
- ✓ Mother bag Jumbo Cart
- ✓ Inventory Control/Quality Assurance Cart
- ✓ Delivery Bag Stands
- ✓ Step Platform Cart
- ✓ Tow link Jumbo Cart
- ✓ Spring loaded Step – Pick and stow cart
- ✓ Zone based routing bag stand
- ✓ Collapsible-Nestable roll cage
- ✓ Cage Partitions
- ✓ Warehouse Storage Rack with 3-Side Mesh Protection
- ✓ Package Free Shipment Rack (Placon Roller Flow Rack)
- ✓ Common Pack Station
- ✓ Sorting FIFO Station



Carrying Capacity	Up to 800 Kgs
Dimensions	mm
Height	1500-1800
Width	1150
Depth	700

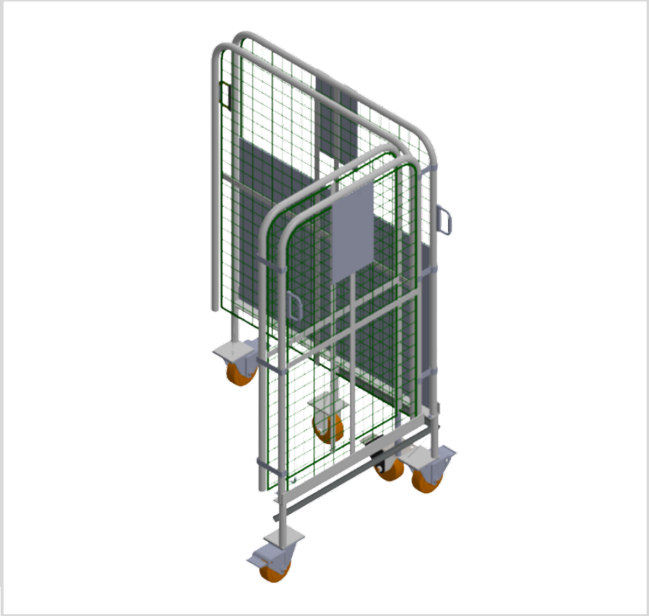
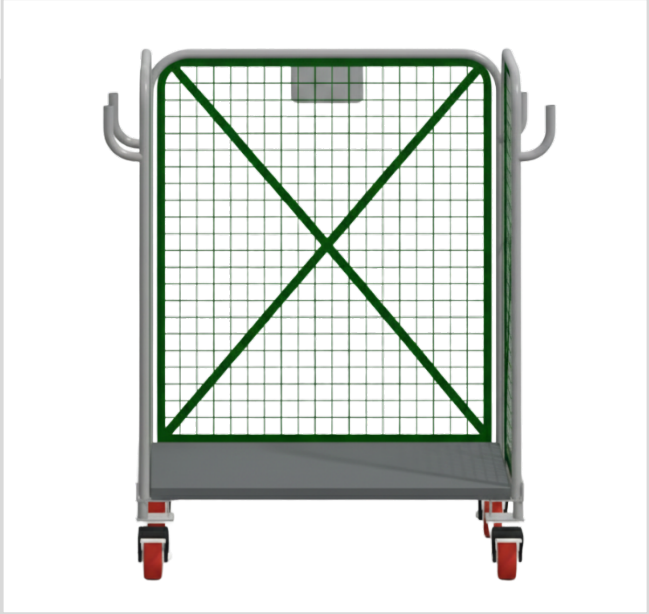
Features	Specification
Name	Outbound/Inbound Cart
Structure	Heavy-duty wire mesh body; front with sliding nylon mesh
Wheels	5" Caster Wheels: 4 x Swivel with brake, 1 x Fixed
Front Access	Nylon mesh slides up/down for easy package access
Foldable Design	Cart can be folded when not in use; nestable with variants
Mobility & Safety	Swivel wheels with brakes for easy movement and safe parking
Unique Features	Quick loading and unloading - Space-saving nesting design





Carrying Capacity	Up to 1000 Kgs
Dimensions	mm
Height	1500-1800
Width	950
Depth	800

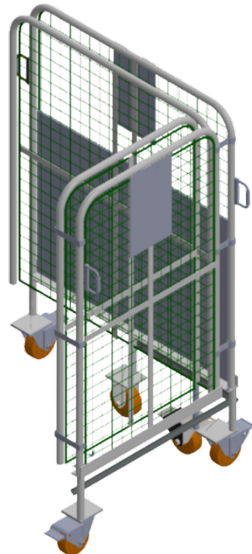
Features	Specification
Name	Inbound Nestable Cart
Structure	Full wire mesh body, open front (no nylon mesh)
Wheels	5" Caster Wheels: 4 x Swivel with brake, 1 x Fixed
Front Access	Open front for quick loading and unloading
Foldable Design	Cart can be folded and nested with similar models
Mobility & Safety	Swivel wheels with brakes for secure and flexible movement
Unique Features	Heavy-duty load bearing - Space-saving, nestable design





Carrying Capacity	Up to 800 Kgs
Dimensions	mm
Height	1500-1800
Width	950
Depth	700

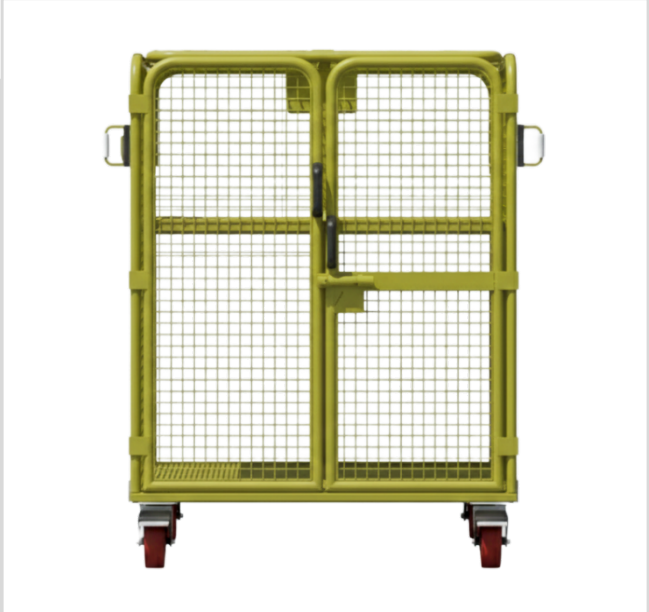
Features	Specification
Name	Outbound Gate Cart
Structure	Full wire mesh body with front gate for secure closure
Wheels	5" Caster Wheels: 4 x Swivel with brake, 1 x Fixed
Front Access	Hinged wire mesh gate with lockable handles
Foldable Design	Cart can be folded and nested with similar models
Mobility & Safety	Swivel wheels with brakes for secure movement and parking
Unique Features	Lockable front gate for safety - Heavy-duty load rating - Nestable for space saving





Carrying Capacity	Up to 900 Kgs
Dimensions	mm
Height	1750
Width	900
Depth	1100

Features	Specification
Name	High Rate Volume Cart
Structure	Heavy-duty wire mesh body with gate closure
Wheels	5" Caster Wheels: 4 x Swivel with brake, 1 x Fixed
Storage Levels	Two adjustable shelves for optimal storage and sorting
Colour	Yellow powder-coated for high floor visibility
Handle	Rotating handle with plastic grip pad (ergonomic, safe)
Unique Features	Dual-level for sorting and separation - High visibility - Safety-locked gate





Carrying Capacity	Up to 360 Kgs
Dimensions	mm
Height	1500
Width	900
Depth	600

Features	Specification
Name	Caged Pick and Stow Cart
Structure	Three-level wire mesh cage with metal shelves
Wheels	5" Caster Wheels: 4 x Swivel with brake
Shelves	3 tiers with edge stoppers on all four sides
Shelf Load Capacity	90 Kg per shelf
Colour	Yellow powder-coated for high warehouse visibility
Unique Features	Multi-tier for organized sorting - Raised edge stoppers prevent items from falling - Compact footprint for narrow aisles - Ideal for batch picking and order consolidation





Carrying Capacity	Up to 360 Kgs
Dimensions	mm
Height	1200
Width	1500
Depth	600

Features	Specification
Name	Three-Tier Open Pick and Stow Cart
Structure	Three open metal shelves with high side stoppers
Wheels	5" Caster Wheels: 4 x Swivel with brake, 2 x Fixed
Storage Levels	Two adjustable shelves for optimal storage and sorting
Colour	Industrial powder-coated finish (dark grey/black)
Shelves	3 tiers, each fully open for easy access
Unique Features	Quick access from open sides - Raised edge stoppers prevent item spillage - Designed for efficient picking and restocking - Heavy-duty construction for warehouse use





Carrying Capacity	Up to 600 Kgs
Dimensions	mm
Height	1300
Width	1300
Depth	660

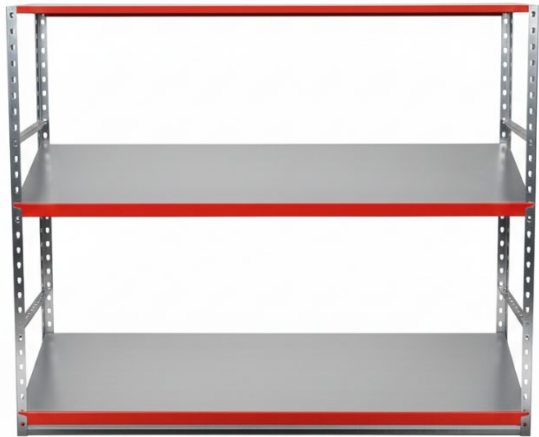
Features	Specification
Name	Rapid Access Modular Cart
Structure	Heavy-duty wire mesh body, half-open removable side
Wheels	4" Caster Wheels: 4 x Swivel with brake, 2 x Fixed
Handles	Multiple grip handles for maneuverability
Colour	Industrial matte black powder coating
Access	Removable half-side allows full open configuration
Unique Features	Full-length opening for oversized items - Easily removable side panel for flexible operations - Heavy-duty floor-friendly wheels for smooth movement - Suited for bulk picking, sorting, and high-volume zones





Carrying Capacity	Up to 360 Kgs
Dimensions	mm
Height	2100
Width	1800
Depth	750

Features	Specification
Name	Slotted Angle Package-Free Shipment Rack
Structure	Slotted L angle uprights with adjustable slanted shelves
Shelves	3 steel shelves, slanted and bolted for adjustable height
Shelf Depth	Effective shelf depth slightly more than 750 mm (due to slant)
Colour	White or ivory powder-coated
Shelf Edge	Downward stopper on each shelf to retain items
Unique Features	Tool-less adjustable shelving - Customizable size/load rating - Strong steel construction - Ideal for package-free storage, FIFO picking



Multi-Compartment Mesh Divider Cart



Carrying Capacity	Up to 300 - 400 Kgs
Dimensions	mm
Height	1850
Width	644
Depth	1800

Features	Specification
Name	Multi-Compartment Mesh Divider Cart
Structure	Heavy-duty wire mesh frame with multiple adjustable levels
Wheels	6 Caster Wheels: 4 x Swivel with brake, 2 x Fixed
Shelves/ Compartments	Multiple steel shelves with removable plastic dividers
Colour	Durable powder-coated paint (Ivory RAL-1015 Glossy)
Handle	Ergonomic side handles for easy manoeuvring
Unique Features	Removable dividers allow custom compartment sizing - Enables batch/zone picking for multiple SKUs - Improves order picking speed, efficiency, and accuracy - Mobile design aids movement through narrow warehouse aisles - Ideal for e-commerce, grocery, and high-SKU warehouses



U-Shaped Heavy-Duty Cart



Carrying Capacity	Up to 350 Kgs
Dimensions	mm
Height	1330
Width	1200
Depth	420

Features	Specification
Name	U-Shaped Heavy-Duty Cart
Structure	MS Box Pipe Frame (32x32x2 mm), MS Handle Pipes (Dia 28 mm), MS Angle 40x40x3 mm for reinforcement
Wheels	6 Caster Wheels: 4 x Swivel with brake, 2 x Fixed
Platform Height	~275 mm (platform to ground)
Colour	Powder-coated, Ivory (RAL 1015)
Handle	U-shaped ergonomic handles at both ends for push/pull
Additional Features	MS scanner holder, structural angle bracings for stability
Unique Features	Open platform ideal for bulk carton movement - Compact and maneuverable for tight warehouse aisles - Strong robust construction for heavy-duty tasks



L -Shaped Heavy-Duty Cart



Carrying Capacity	Up to 300 - 350 Kgs
Dimensions	mm
Height	1260
Width	1400
Depth	625

Features	Specification
Name	L Shaped Heavy Duty Cart
Structure	MS square tube uprights (25x25x1.6 mm); tote support tubes (20x20x1.2 mm); open platform for totes/cartons; all sharp edges deburred
Wheels	6 Caster Wheels: 4 x Swivel with brake, 2 x Fixed (heavy-duty)
Platform Height	~220 mm (platform to ground, estimated from tote/carton height)
Colour	Powder-coated, RAL 7032 (light grey/beige, industrial finish)
Handle	One end with ergonomic MS handle (Dia 25 mm), single side push
Additional Features	Minimal frame for easy access, tote /case support across length
Unique Features	Purpose-built for fast tote/carton movement - Slim, open, and lightweight for high agility in tight aisles - Durable, rust-protected surface for tough use - Easy to clean; low maintenance - Ideal for order picking, staging, and replenishment in warehouses



L Heavy Duty Platform Cart



Carrying Capacity	Up to 300 - 350 Kgs
Dimensions	mm
Height	1260
Width	1400
Depth	625

Features	Specification
Name	L Cart
Structure	Manufactured from MS box pipe (25x25x2 mm) frame, MS angle (40x40x3 mm) reinforcement; top guard MS pipe (Dia 28 mm), CR Sheet; robust platform
Wheels	6 Caster Wheels: 4 x Swivel with brake, 2 x Fixed
Platform Height	~275 mm (ground to top of lower deck)
Colour	Powder-coated (Ivory RAL 9016, texture) for durability
Handle	Dual ergonomic handles, 28 mm diameter
Additional Features	Bolted construction for solid rigidity; top guard on both platforms for securing items
Unique Features	Ideal for package transport, sorting, or picking - Dual platform boosts efficiency for split loads - Compact design allows easy navigation in tight warehouse spaces - Low-noise wheels, floor-friendly, suited for frequent movement





Carrying Capacity	Up to 100 – 150 Kgs
Dimensions	mm
Height	1352
Width	1020
Depth	485

Features	Specification
Name	Nestable tote pick cart
Structure	MS pipe frame (Dia 28 mm, thk 2 mm); MS box pipe basket support (50x25x2 mm); MS rods (Dia 12 mm) for tote runners; Basket fabricated from MS sheet (thk 1.2 mm)
Wheels	4 Caster Wheels: 2 x Swivel, 2 x Fixed with brake (1.5")
Platform Height	~130 mm (lowest zone to ground, basket elevation variable)
Colour	Powder-coated (Black RAL 5002) for durability and visibility
Handle	Integrated ergonomic push handle; quick access basket for accessories/tools
Additional Features	Integrated MS wire basket for picking accessories; built-in scanner holder for convenient operator access; runners for easy tote slidable access
Unique Features	Ultra-light design for fast picking and maneuvering - Nestable: stack multiple carts in a small space when not in use - Basket and scanner holder for accessories - MS rib and mounting plates add stability and accessory support - Designed for e-commerce, distribution centers, and rapid order picking





Carrying Capacity	Up to 50 – 100 Kgs
Dimensions	mm
Height	1290
Width	810
Depth	680

Features	Specification
Name	Tote pick cart
Structure	Upright MS square tube (30x30x2 mm); MS sheet tray (thk 1.2 mm); wheel plates (5 mm); ergonomic MS pipe handle (Dia 25 mm, sleeve 2 mm); all sharp edges deburred
Wheels	4 Caster Wheels: 2 x Swivel with brake, 2 x Fixed
Platform Height	~125 mm (lower tray to ground), upper tray at ~395 mm height
Colour	Powder-coated (RAL 7032) for industrial durability
Handle	Integrated ergonomic handle, hand sleeve for comfort
Additional Features	upper/lower tray design for sorting/staging totes
Unique Features	Double-deck for efficient tote management - Lightweight and agile for high-frequency picking routes - Maintains compact profile for narrow aisles and dense storage environments



L Tote-shaped Wire Shelf Cart



Carrying Capacity	Up to 50 – 100 Kgs
Dimensions	mm
Height	1290
Width	810
Depth	680

Features	Specification
Name	Tote-shaped Wire Shelf Cart
Structure	MS pipe frame (same as previous, lightweight); two wire mesh shelves—the upper shelf is tote-shaped for direct loading; rounded ergonomic handles with grip pads
Wheels	4 Caster Wheels: 2 x Swivel with brake, 2 x Fixed
Platform Height	~125 mm (lower shelf to ground), upper shelf at ~395 mm
Colour	Powder-coated (White) for visibility and easy cleaning
Handle	Ergonomic handlebar with padded grip
Additional Features	Upper shelf is tote-shaped for direct picking/storage; lower shelf for additional carton/bulk items; scanner holder is optional (can be fitted as required)
Unique Features	Super lightweight and mobile for high-speed picking - Tote-shaped upper shelf eliminates need for additional bins - Open wire mesh improves visibility and makes cleaning easy - Compact and floor-friendly for small item transport - Not nestable; designed for rapid single-operator use and quick access





Carrying Capacity	Up to 1200 Kgs
Dimensions	mm
Height	1800
Width	1200
Depth	1500

Features	Specification
Name	Mother Bag Carrier Cart
Structure	Full frame in 32 mm MS box tubes; base in 1.2 mm CR sheet; extra bracing for heavy loads
Wheels	6 Caster Wheels (5"): 4 x Swivel with brake, 2 x Fixed
Platform Height	~250 mm (from ground to base)
Colour	Powder-coated (light/ivory) for corrosion resistance
Handle	Integrated side grab handles for push/pull on both sides
Forklift Access	Integrated fork-entry provision in base for safe, direct pallet truck/forklift lifting
Additional Features	Open, double-tier frame maximizes usable volume for large bags; flat base aids bag transfer and removal
Unique Features	Robust, 6-wheeled dolly with forklift slots for safe, fast bulk transport of large shipping bags between storage and floor. Its open lattice and snag-free engineering ensure continuous, stable industrial use with easy visual checks.

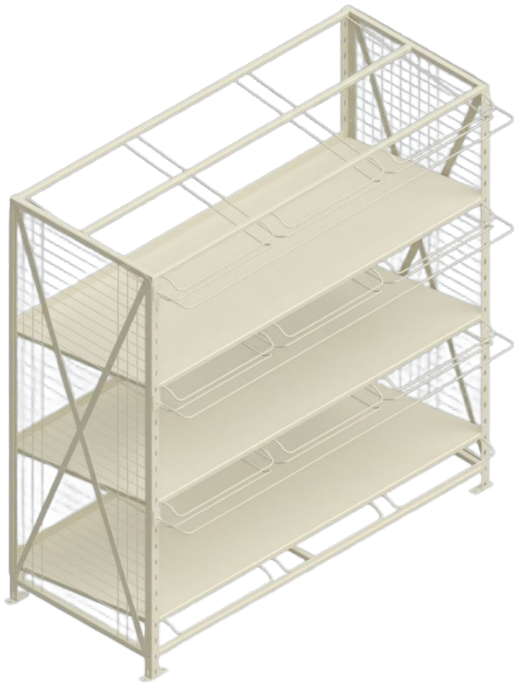




Carrying Capacity	Up to 120 Kgs
Dimensions	mm
Height	980
Width	890
Depth	430

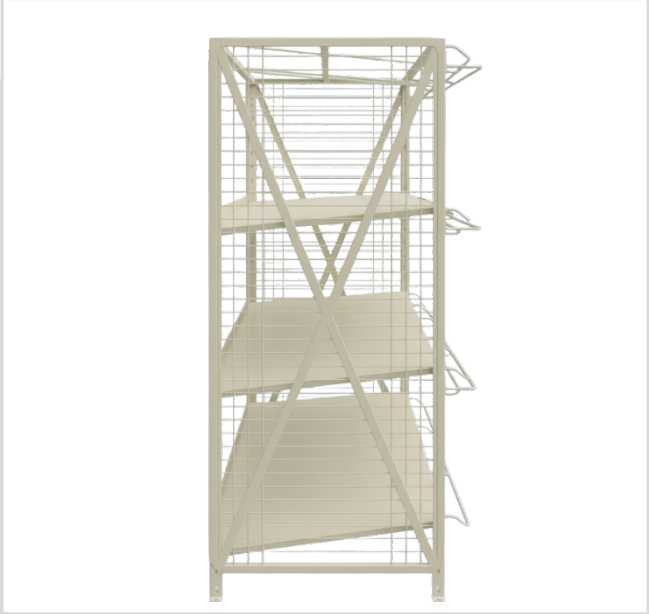
Features	Specification
Name	Inventory Control Quality Assurance (ICQA) Cart
Structure	Main frame made from ABS-coated MS pipes (Dia 28 mm, thk 1.6 mm); shelves (MS sheet, thk 1.2 mm), joined by durable MS pipe joints; all sharp edges deburred for safety
Wheels	4 Caster Wheels: 2 x Swivel with brake, 2 x Fixed (1.5")
Platform Height	Upper shelf: ~760 mm; Lower shelf: ~250 mm
Colour	Powder-coated (RAL 7032) for industrial durability
Handle	Integrated ergonomic handles for effortless movement
Additional Features	Lightweight, easy to maneuver, shelves with high edge lips to prevent item sliding; compact design supports operations in tight aisles
Unique Features	Engineered for high-accuracy inventory control (cycle counting, SKU checks, and returns) in warehouses. Lightweight, mobile, and robust for extended use with attached scanners and document trays. Small footprint for narrow lanes, featuring a low-maintenance build and high visibility finish.





Carrying Capacity	Up to 600 Kgs
Dimensions	mm
Height	1900
Width	1805
Depth	750

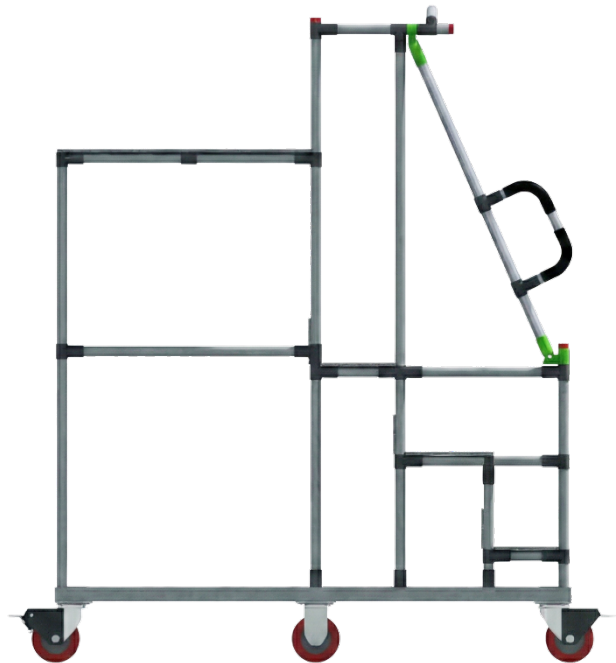
Features	Specification
Name	Delivery Bag Stand
Structure	Frame constructed from MS slotted angle (40x40x3 mm) and box pipe (25x25x2 mm); reinforced with MS sheet & rod, fitted with mesh side panels for visibility and airflow
Shelving /Bag Slots	Triple-tier stand, each tier sized and partitioned to accommodate large courier/delivery bags (typically 550–625 mm per slot)
Bag Supports	MS rods (12 mm & 8 mm) used to keep bags open and upright for easy loading/unloading
Colour	Powder-coated (Ivory RAL-1015, glossy) for rust resistance
Handle	Integrated ergonomic handle, hand sleeve for comfort
Mounting /Handling	Rigid base with full-contact ground plate; can be bolted/fixed if needed
Unique Features	Open-sided, mesh-backed design allows quick bag identification and scanning. Heavy-duty construction with an organized multi-slot system improves sortation, dispatch, and manual picking efficiency.





Carrying Capacity	Up to 375 Kgs
Dimensions	mm
Height	1290
Width	810
Depth	680

Features	Specification
Name	Step Platform Cart
Structure	ABS-coated pipe frame assembled with high-strength metal (MS) joints; all steps and platform made from lightweight aluminum checker sheet (thk 4 mm); base frame and wheel plate use MS angle (40x40x4 mm)
Wheels	6 Caster Wheels (5"x1.5"): 4 x Swivel with brake, 2 x Fixed
Platform Height	~125 mm (lower tray to ground), upper tray at ~395 mm height
Colour	Frame: ABS-coated (grey); joints: black, powder-coated; step surface: anodized aluminum (anti-slip)
Handles /Guardrails	Twin ergonomic side handlebars (with rubberized grip, L-100 mm x Dia 32 mm) for safe ascent/descent
Additional Features	Lightweight and mobile; fits between narrow aisles; wide platform at top for staging/picking product; stability with wide-set legs and braked wheels
Unique Features	Climb & Pick: Integrated ladder allows immediate storage access at height. Safety First: Features anti-slip HDPE/aluminum treads and secure locking brakes. Agile Design: Extremely lightweight and easy for one person to maneuver.



Step Load Capacity	125 Kg per step
Steps/Top Platform	
2 nos. aluminum steps, 1 nos. aluminum checker platform; HDPE resting platform (2 nos., 565x750x10 mm on top)	



Carrying Capacity	Up to 350 Kgs
Dimensions	mm
Height	1700
Width	1600
Depth	1000

Features	Specification
Name	Tow-Link Jumbo Cart
Structure	Welded steel frame: 30x30x1.6 mm & 25x25x1.6 mm square tubes, base 1.2 mm CR sheet, multiple bracing flats and plates
Wheels	6 Wheels (6"x2" PU): 2 x Fixed, 2 x Swivel, 2 x Swivel with brake
Platform Height	~125 mm (lower tray to ground), upper tray at ~395 mm height
Colour	Grit blasted, zinc phosphate, powder-coated (RAL 9017)
Front Access	Elastic nylon safety belt—quickly hooks/unhooks for loading and unloading
Tow Features	Spring-loaded tow handle and heavy-duty tow bracket for linking carts into a train, compatible with tugger/tow truck operation
Additional Features	Whiteboard/label plate for identification (250x300 mm SS), no sharp edges, anti-tip design, rolled hem base for edge safety
Unique Features	Trainable Design: Interconnects end-to-end for efficient long-haul mass movement. Quick Access: Secure, elastic front belt replaces slow gates for rapid loading. Heavy-Duty Build: All-welded joints and smooth-running PU wheels ensure durability.





Carrying Capacity	Up to 80 Kgs
Dimensions	mm
Height	1300
Width	1200
Depth	600

Features	Specification
Name	Spring loaded pick and stow cart
Structure	Main frame made from MS square tubes (25 mm); ladder steps made from CR sheet (thk 1.2 mm); welded joints; all sharp edges deburred for safety
Wheels	4 Caster Wheels: 2 x Swivel with brake, 2 x Swivel (4")
Platform Height	Each step at approx. 250 mm rise; ladder touches ground only when pressed for access
Colour	Powder-coated (Ivory RAL-1015, glossy
Handle	Ergonomic push handles on both ends for easy movement
Additional Features	Lightweight, easy to move in narrow aisles; open frame for easy stock visibility and access
Unique Features	Self-deploying, high-visibility ladder with automatic retraction. It features an immobilizing safety lock when deployed, ensuring cart stability during use. All edges are rounded for accident prevention.





Load Capacity	Up to 100 Kgs
Dimensions	mm
Height	1050
Width	3000
Depth	600

Features	Specification
Name	Zone Based Routing Bag Stand
Structure	Main frame made from MS square tubes (50x50x2.6 mm); hanging rails made from MS round pipe (25x2 mm); MS flat (15x4 mm) joining sections
Wheels	6 Caster Wheels: 6 x Swivel (4")
Platform Height	~125 mm (lower tray to ground), upper tray at ~395 mm height
Colour	Powder-coated (Ivory, matte finish for clean look and visibility)
Rack Weight	Approx. 38 Kg (easy to roll and reposition)
Additional Features	Foldable/Collapsible for space saving when not in use - High stability cross bracing prevents wobble - - Suitable for dynamic routing
Unique Features	Specially designed for e-commerce and logistics zone-routing operations - Supports rapid sorting, packing and bagging tasks between conveyor lines - All sharp edges deburred - Smooth finish ensures operator safety - Modular build for quick reconfiguration within facility - Suited for high-speed workflows and zone-specific bag filling





Carrying Capacity	Up to 300 – 500 Kgs
Dimensions	mm
Height	2136
Width	850
Depth	700

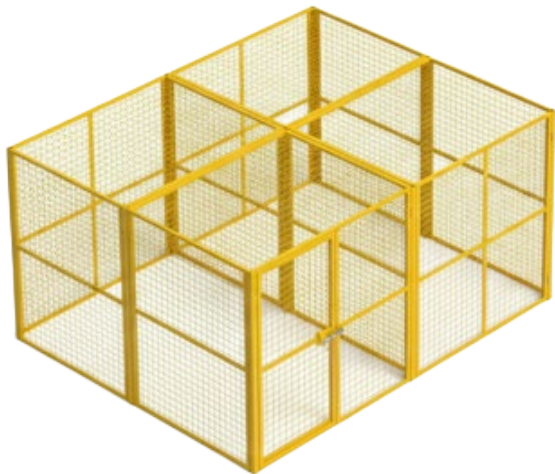
Features	Specification
Name	Collapsible & Nestable Roll Cage Trolley
Structure	Frame made from MS pipe (19x1.2 mm) - Shelves and intermediate supports in MS rod (8 mm, 6 mm) - Foldable top cover - A-shaped base for stacking
Wheels	4 Caster Wheels: 2 x Swivel with brake, 2 x Swivel without brake (standard size: 100 mm polyurethane/nylon as per web spec)
Shelves	2 intermediate shelves and 1 base shelf - All shelves foldable for collapsibility and nesting
Colour	Powder-coated or zinc-plated (corrosion resistant; finish per spec and client requirement)
Handle	Doors and sides feature integrated handles for maneuverability - Locking arrangement for doors
Additional Features	Collapsible/Nestable, Stackable with A-shaped base for easy nesting
Unique Features	Robust and versatile for heavy loads in warehouses, logistics, and retail. Features mesh or solid panels for security/visibility. Quick-fold mechanism for easy storage and deployment. Suitable for cartons, totes, bags, or loose items.





Stability	4 mm steel thickness
Dimensions	mm
Height	2200
Width	1200
Depth	1000

Features	Specification
Name	Warehouse Cage Partition / Room (Mesh Security Enclosure)
Structure	Modular construction using welded steel mesh panels and posts - Panels typically 50x50 mm mesh, welded to tubular steel frames (30x20 mm)
Visibility & Airflow	Open mesh design allows high visibility for security - Excellent airflow for sprinkler/ventilation compliance
Doors	Hinged single or double mesh doors - Lockable (padlock, Euro cylinder, or badge entry) - Optional sliding door and service window
Colour	Powder-coated (safety yellow/grey) - Hot-dip galvanized for corrosion resistance depending on application
Access Control	Restricts entry to authorized personnel - Optional service windows for paperwork/parcel management
Additional Features	Modular system for easy site assembly and expansion - Can be built as four-sided with roof for extra
Unique Features	Secure storage of high-value, hazardous, or regulated items - High-security design with tamperproof fixings and custom lock options - Flexible sizing for facility needs - Can incorporate forklift/vehicle access doors - Durable coating for industrial environments

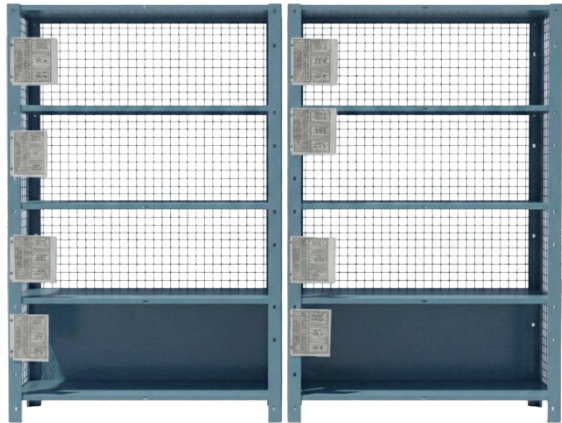


Warehouse Storage Rack with 3-Side Mesh Protection

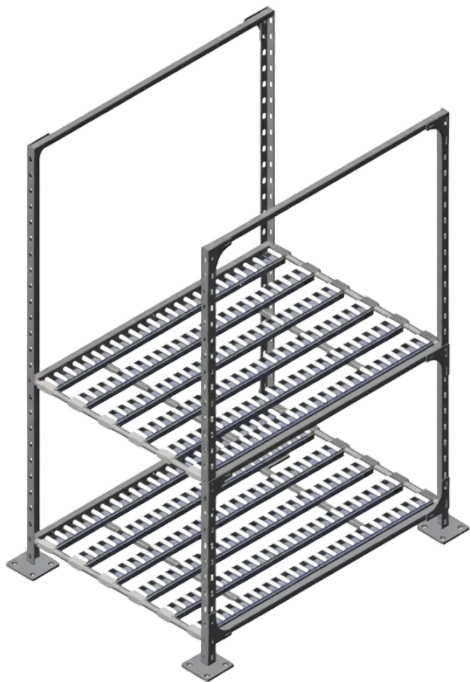


Carrying Capacity	Up to 1500 Kgs
Dimensions	mm
Height	2400
Width	1200
Depth	600

Features	Specification
Name	Warehouse Storage Rack with 3-Side Mesh Protection
Structure	Heavy-duty frame made from mild steel (MS), powder coated for durability - Three sides fitted with steel welded mesh panels for item security and airflow
Shelves	5 adjustable steel shelves per unit - Each shelf supported with cross beams and fitted with mesh for anti-fall protection and ventilation
Access	Open front for fast picking - Back and sides meshed for secure storage, item visibility, and improved safety
Colour	Powder-coated (light blue or custom color as required) - Corrosion and impact resistant
Safety Features	All edges and corners deburred for operator safety - Mesh sides prevent items from falling sideways - Stable frame design for tall stacks
Additional Features	Adjustable shelves for varied SKU sizes - Modular design for easy expansion or relocation - Can be anchored to floor or used as stand-alone unit
Unique Features	Ideal for e-commerce, logistics, and industrial warehouses - QR code and label holders fitted for digital inventory tracking - Allows airflow and sprinkler access for fire safety - Custom mesh sizes and heights available

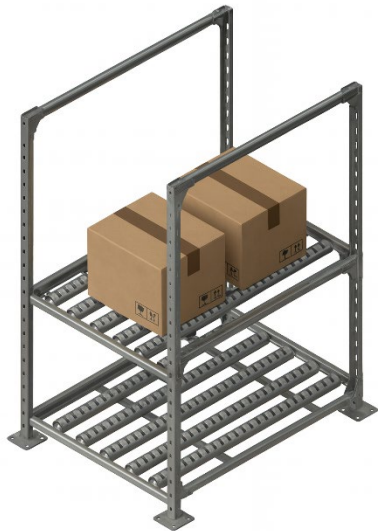
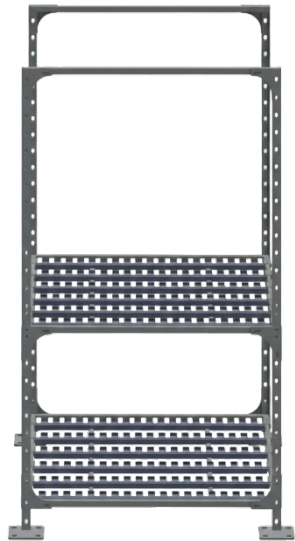


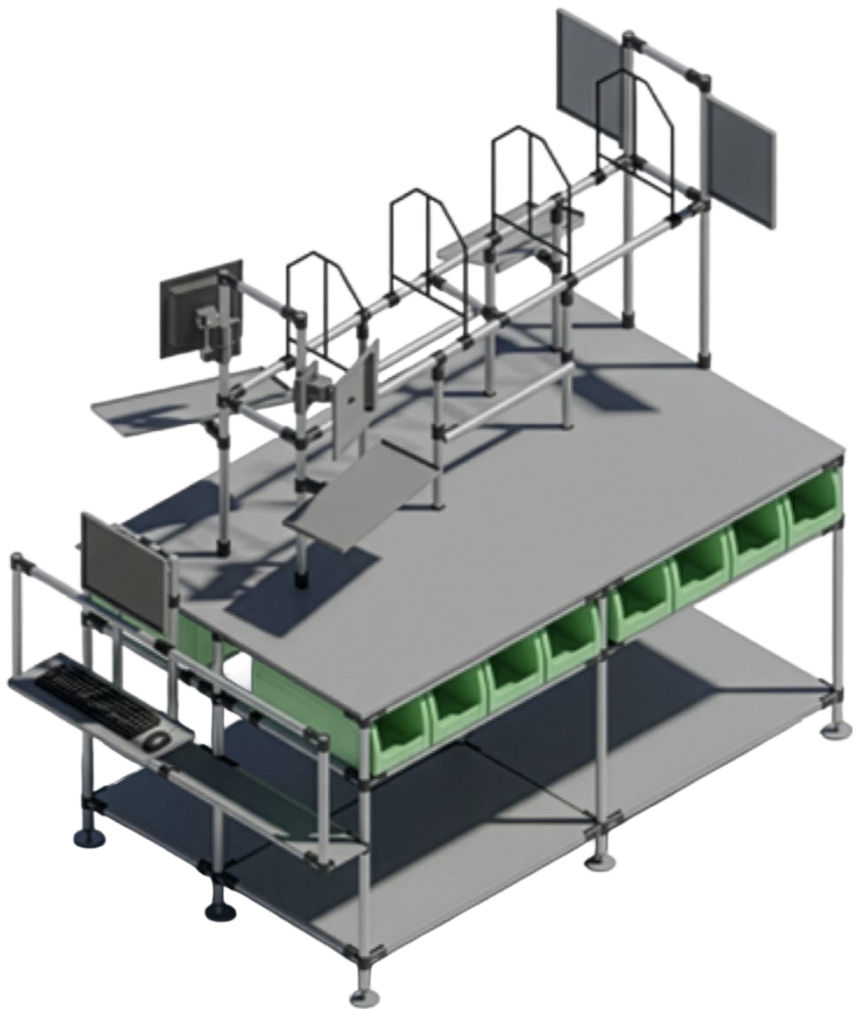
Package Free Shipment Rack (Placon Roller Flow Rack)



Carrying Capacity	300 Kgs per Meter
Dimensions	mm
Height	1800
Width	1200
Depth	600

Features	Specification
Name	Package Free Shipment Rack (Placon Roller Flow Rack)
Structure	Welded mild steel frame with powder coated finish - Multi-tier adjustable shelf design - Each shelf fitted with Placon roller tracks for sliding flow
Shelves / Rollers	3-5 levels with Placon roller tracks - Roller width options: 38 mm, 40 mm, 60 mm, 85 mm - Length per roller track: up to 4 meters
Operation	Gravity flow/FIFO picking - Cartons move from loading to picking side on inclined roller tracks
Colour	Powder coated (grey, ivory, or custom per facility) - Corrosion and wear resistant
Safety Features	All structure edges deburred for handler safety - Lane guides to maintain carton direction and prevent jams - Stops/brakes on discharge ends
Additional Features	Adjustable shelf spacing for carton/tote height - Compatible with label holders, pick-to-light modules, and digital inventory systems
Unique Features	Uses Placon rollers for highly efficient, low-friction carton movement - Enables package-free, loose item picking and fast split-case picking - Reduces manual handling and walk distance, improving speed and ergonomics

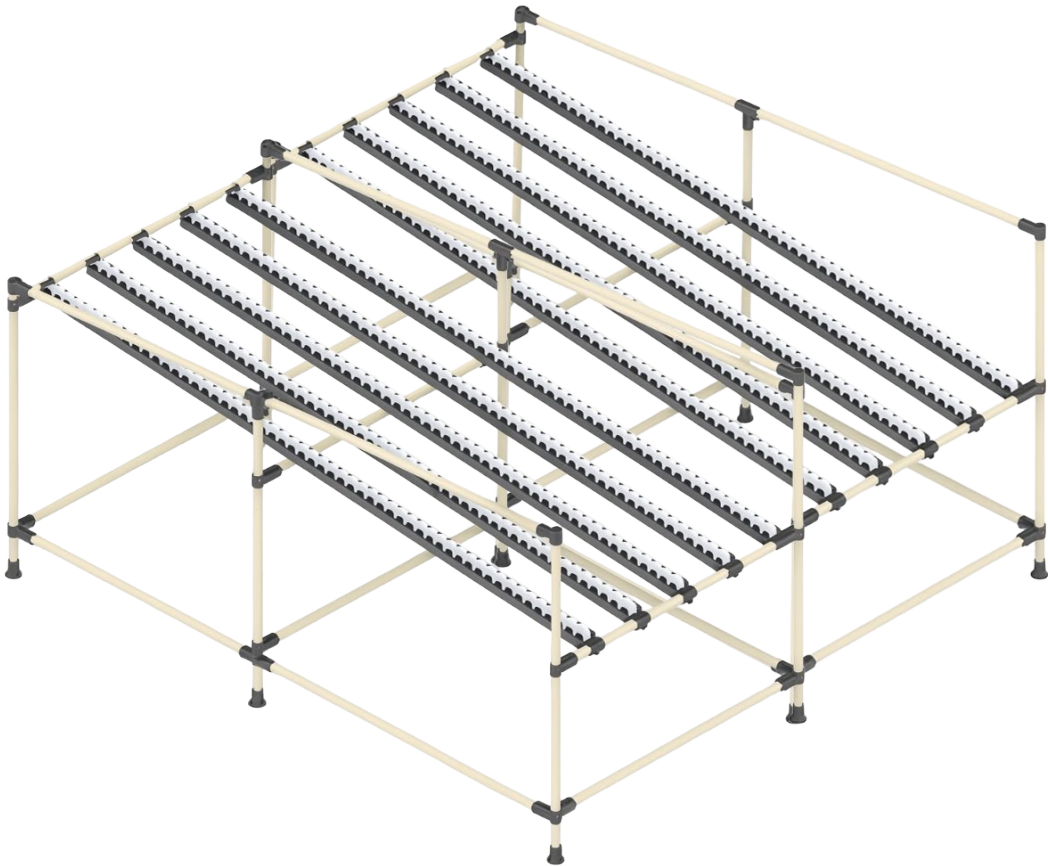




Dimensions (WxDxH)

1500 mm (W) x 900 mm (D) x 1600 mm (H)

Features	Specification
Name	Common Pack Station
Structure	Aluminium pipe frame - Metal joints HJ-1, HJ-2, HJ-3, HJ-4 for modular assembly - End cap PJ-110 for smooth terminations
Work Surface	HDPE sheet platform, thickness 12 mm - Easy-to-clean and durable
Accessories	Monitor hanging arrangement - Keyboard hanging arrangement - Laptop tray - Electric plate - X-Trema plate for extra tools or electronics
Colour	Aluminum and steel parts powder coated for corrosion protection and professional appearance
Document & Utility Holders	A4 paper folder for document organization - Adjuster for ergonomic height selection
Additional Features	Modular design for quick assembly and expansion - Smooth edges for user safety - Customizable arrangement for different packing flows
Unique Features	Designed for high-efficiency, ergonomic packing in e-commerce and distribution centers - Multiple electronics mounting options for digital workflows - Robust divider system for easy order



Dimensions (WxDxH)

3000 mm (W) x 850 mm (D) x 2263 mm (H)

Features	Specification
Name	Sorting FIFO Station
Structure	Aluminium pipe frame for lightweight, robust construction - Metal joints HJ-1, HJ-2, HJ-3, HJ-4 for modular assembly - End cap PJ-110 for smooth edges
Chute / Track System	Multiple 73-type Placon metal tracks (A, B) for carton or package sorting - Sloped configuration for gravity-driven, FIFO movement
Shelves & Panels	PP sheet with thickness 5 mm for smooth chute surfaces - Racks and dividers for item separation
Colour	Powder-coated aluminum and metal for corrosion and wear resistance
Adjustment & Mounting	Adjustable legs with insert bush for height selection and surface leveling
Additional Features	Can handle large volumes of sorting/packages - Quick assembly and modular slotting for facility changes - All sharp corners deburred for safety
Unique Features	Designed for dock area, high-speed sorting and order fulfillment in FCs (fulfillment centers) - Enables FIFO inventory flow reducing mis-sorts - Can be custom configured for package sizes and chute numbers - Easy integration into existing conveyor and sorting lines



Steel Tray



Hardwood Handle



Pneumatic Tires

Features	Specification
Name	Wheelbarrow Steel Tray
Product Weight	27.8 lbs
Loading rate	250 lbs
Tray Size	35.43" x 25.19" x 8.26"
Handles Size	38mm x 38mm x 1500mm (Wood)
Steel Gauge	0.7mm (steel tray)
Wheels Size	13 inch
Axle Size	16mm dia x 250mm
Unique Features	Built for heavy loads, this wheelbarrow features a durable, powder-coated green steel tray. The premium hardwood handles are extra-long and tapered to provide maximum leverage. This ergonomic design ensures superior balance and reduces strain during transport.

Assembled Dimensions (LxDxH)

L58.26"XD25.19"XH23.62"



PP



Strong steel
and tough poly resin



Features	Specification
Name	Wheelbarrow PP Tray
Product Weight	31.3 lbs
Loading rate	350 lbs
Tray Size	40.23"x26"x11.81"
Handles Size	38mmX38mmX1500mm (Steel)
Steel Gauge	1.8mm (handle)
Wheels Size	16 inch
Axle Size	16mm dia x 250mm
Unique Features	Featuring a rust-proof, impact-resistant polypropylene tray, this lightweight wheelbarrow is perfect for hauling heavy garden loads. Its ergonomic D-grip handle provides superior leverage and comfort, ensuring maximum control and precision while dumping.

Assembled Dimensions (LxDxH)

L59"X D26.29"X H28.74"



THANK YOU

If you have a requirement for any other products made of steel,
contact us at the below email ID

sales@sameta.in

arpit@sameta.in

anirban@sameta.in