IGCNC

INDUSTRIAL SOLUTIONS



PRODUCT SERIES

MATERIAL HANDLING EQUIPMENT

PROCESS COVERAGE

- FORKLIFTS
- CONVEYOR SYSTEMS
- PALLETIZING
- WAREHOUSE TRANSFER

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ELECTRIC MINI DUMPER

COMPACT ELECTRIC SITE DUMPER

A compact electric dumper for moving sand, soil, bricks and construction materials in narrow jobsite spaces with low noise and simple operation.

MATERIAL HANDLING | LOADING - TRANSPORT - DUMPING



KEY PARAMETERS

DRIVE TYPE	Electric
RATED LOAD	500-1000 kg
DUMPING	Manual / Hydraulic
BATTERY	48V / 60V optional
APPLICATION	Construction sites
OPERATION	Walk-behind

PRODUCT FEATURES

- Compact body for narrow site access
- Electric drive reduces exhaust and noise
- Suitable for bulk material transfer

APPLICATIONS

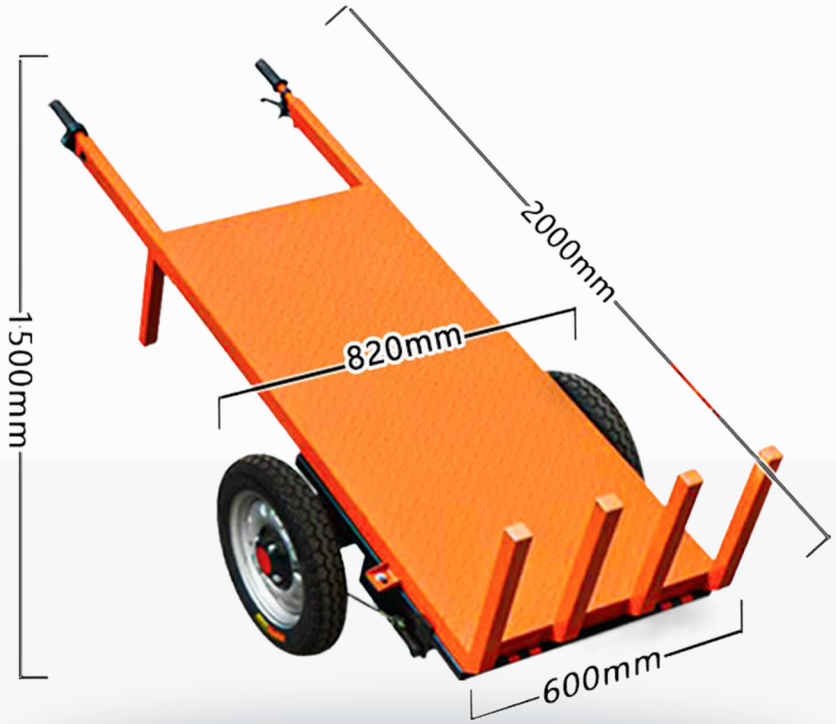
CONSTRUCTION | LANDSCAPING | BRICK YARDS | FARMS

BRICK CART

MANUAL BRICK AND BLOCK CART

A simple site cart for short-distance brick, block and material handling, designed for practical loading, unloading and workshop movement.

MATERIAL HANDLING | STACKING - MOVING - UNLOADING



KEY PARAMETERS

POWER	Manual
LOAD TYPE	Brick / block
STRUCTURE	Steel frame
WHEEL TYPE	Solid / pneumatic
USE SCENE	Jobsite transport
OPERATION	Push / pull

PRODUCT FEATURES

- Simple structure for daily jobsite use
- Useful for brick and block transfer
- Low-maintenance manual handling tool

APPLICATIONS

BRICK PLANTS | CONSTRUCTION | WAREHOUSES | MATERIAL YARDS

ELECTRIC PALLET TRUCK

ELECTRIC WAREHOUSE PALLET HANDLING

An electric pallet truck for warehouse pallet transfer, truck loading support and short-distance logistics movement with easier operator control.

WAREHOUSE LOGISTICS | LIFTING - PALLET TRANSFER - LOADING



KEY PARAMETERS

DRIVE TYPE	Electric
RATED LOAD	1500-2000 kg
LIFT HEIGHT	About 200 mm
FORK LENGTH	1150 / 1220 mm
BATTERY	Lithium / lead-acid
OPERATION	Walkie control

PRODUCT FEATURES

- Efficient pallet transfer in warehouses
- Electric drive reduces manual pushing effort
- Compact turning for loading areas

APPLICATIONS

WAREHOUSES | FACTORIES | LOADING DOCKS | RETAIL LOGISTICS

ELECTRIC DUMPER TRICYCLE

ELECTRIC SITE AND FARM DUMPER

A three-wheel electric dumper for carrying bulk materials, tools and agricultural goods where compact mobility and dumping function are needed.

SITE TRANSPORT | CARRYING - SHORT HAUL - DUMPING



KEY PARAMETERS

DRIVE TYPE	Electric
RATED LOAD	800-1500 kg
CARGO BOX	Steel dumper body
DUMPING	Hydraulic optional
POWER SUPPLY	Battery pack
USE SCENE	Outdoor transport

PRODUCT FEATURES

- Three-wheel body for flexible movement
- Dumping box supports bulk materials
- Suitable for jobsites and farms

APPLICATIONS

CONSTRUCTION | FARMS | MINES | MATERIAL YARDS

ELECTRIC FLATBED CART

ELECTRIC FACTORY TRANSFER CART

A battery-powered flatbed cart for moving tools, components and packaged goods across factories, warehouses and production areas.

INTERNAL LOGISTICS | LOADING - PLATFORM TRANSPORT - DELIVERY



KEY PARAMETERS

DRIVE TYPE	Electric
PLATFORM	Flatbed steel deck
RATED LOAD	1000-3000 kg
CONTROL	Handle / pendant optional
POWER SUPPLY	Battery
APPLICATION	Factory transfer

PRODUCT FEATURES

- Flat platform for varied cargo shapes
- Electric drive for repeated internal transfer
- Custom platform size can match workflow

APPLICATIONS

FACTORIES | WAREHOUSES | ASSEMBLY LINES | WORKSHOPS

ELECTRIC FORKLIFT TRUCK

ELECTRIC PALLET STACKING FORKLIFT

An electric forklift truck for pallet lifting, stacking and loading operations in warehouses, factories and logistics centers.

PALLET HANDLING | LIFTING - STACKING - TRUCK LOADING



KEY PARAMETERS

DRIVE TYPE	Electric
RATED LOAD	1500-3500 kg
LIFT HEIGHT	3000-4500 mm
MAST TYPE	Duplex / triplex
BATTERY	Lithium optional
OPERATION	Ride-on

PRODUCT FEATURES

- Suitable for pallet stacking and loading
- Electric power for indoor logistics work
- Multiple mast and battery options available

APPLICATIONS

WAREHOUSES | FACTORIES | PORTS | LOGISTICS CENTERS

RIDE-ON ELECTRIC STACKER

ELECTRIC AISLE PALLET STACKER

A ride-on electric stacker for pallet lifting and stacking in warehouse aisles, suitable for medium-frequency material handling tasks.

WAREHOUSE STACKING | PALLET PICKUP - LIFTING - AISLE MOVEMENT



KEY PARAMETERS

DRIVE TYPE	Electric
RATED LOAD	1000-2000 kg
LIFT HEIGHT	3000-5000 mm
FORK TYPE	Standard pallet fork
BATTERY	Lead-acid / lithium
OPERATION	Ride-on platform

PRODUCT FEATURES

- Ride-on operation improves transfer efficiency
- Good for pallet stacking in aisles
- Compact alternative to larger forklifts

APPLICATIONS

WAREHOUSES | FACTORIES | COLD STORAGE | DISTRIBUTION CENTERS