FACTORY GLASS HANDLING SOLUTIONS

A – Frame Trolleys
Raised Trolleys
L – Frame Trolleys
Transport Trolleys
Single Sheet Harp Trolleys
Double Glaze Unit Harp Trolleys
Pin Trolleys
Miscellaneous Trolleys / Racks
GLASS HANDLING TROLLEY FEATURES

All Metalcraft factory glass trolleys are designed to make moving glass easier.

Trolleys are designed and built using mild steel with a galvanized finish.

The glass is protected from damage by Metalcraft's own T section non marking rubber, which is used both on the base blocks and frame horizontals.

All Factory A-Frame and L-Frame trolleys can come with Metalcraft’s load retention system.

These simple to use load bars keep your load safe while being moved around the factory.
1.1M X .9M A – FRAME TROLLEY

1100mm long x 900mm high with a double 225mm load ledge.
The trolley is mounted on two fixed 150mm castors and two turning 150mm castors
Cubic capacity = .445 Cubic M
Maximum castor load = 1680KG
This trolley can be supplied in kit set form.
1.5M X .9M RAISED A – FRAME TROLLEY

1500mm long x 900mm high and 600mm raised trolley and has a double 350mm load ledge

The trolley is mounted on two fixed 150mm castors and two turning 150mm castors

Cubic capacity = .945 Cubic M
Maximum castor load = 1680KG

This trolley can be supplied in kit set form.
2M X 1.2M A-FRAME TROLLEY
WITH OPTIONAL LOADING BARS

2000mm long x 1200mm high and has a double 340mm load ledge
The trolley is mounted on two fixed 150mm castors and two turning 150mm castors
Cubic capacity = 1.63 Cubic M
Maximum castor load = 1680KG
This trolley can be supplied in kit set form.
2M X 1.9M A FRAME TROLLEY
WITH OPTIONAL LOADING BARS

2000m long x 1900mm high with a 220mm double load ledge
Mounted on two fixed and two turning 150mm castors
Cubic capacity = 1.67 Cubic M
Maximum castor load = 1680KG
This trolley can be supplied in kit set form.

Product Code – 219220AFRAME
2M X 1.2M L – FRAME TROLLEY

2000mm x 1200mm high with a 450mm single load ledge
Mounted on two fixed and two turning 150mm Castor
Cubic capacity = 1.08 Cubic M
Maximum castor load = 1680KG
This trolley can be supplied in kit set form.

Product Code –212450LFRAME
3.5M X 2.4M L- FRAME TROLLEY

3500 mm long x 2400mm high with a 400mm single load ledge
Mounted on two turning and two fixed 200mm castors
Cubic capacity = 3.36 Cubic M
Maximum castor load = 2500KG
This trolley can be supplied in kit set form.
4M X 2.5M L- FRAME TROLLEY

4000 mm long x 2500mm high with a 400mm single load ledge
Mounted on two turning and two fixed 200mm castors
Cubic capacity = 4 Cubic M
Maximum castor load = 2500KG
This trolley can be supplied in kit set form.

Product Code –425400LFRAME
2M X 1.7M TRANSPORT TROLLEY

2000mm long x 1700mm high and has a double 240mm load ledge
Mounted on two fixed and two turning 150mm castors
Cubic capacity = 1.7 Cubic M
Maximum castor load = 1680KG

Shown here complete with end plates and secure strapping poles with self locking cams with non marking sliding retention blocks.
2.4M X 1.2M TRANSPORT TROLLEY

2400mm long x 1200mm high and has a double 270mm load ledge

Mounted on two fixed and two turning 150mm castors

Cubic capacity = .98 Cubic M

Maximum castor load = 1680KG

Shown here complete with strapping poles but our new trolley range includes secure strapping poles with self locking cams with non marking sliding retention blocks and end plates.

Product Code –2412700TAFRAME
2M X 1.7M TRANSPORT L – FRAME

2000mm long x 1700mm high with a 650mm single load ledge
Mounted on two fixed and two turning 150mm castors
Cubic capacity = 2.34 Cubic M
Maximum castor load = 1680KG
This is a fully stackable trolley for fixed size units.
HARP TROLLEY FEATURES

Both Metalcraft Single Sheet and IGU harp trolleys are designed and built to aid the production of double glazed units.

The steel frames are made from mild steel with a galvanized finish. The nylon bases are machined to allow the glass units to easily slide and be safely retained.

All steel edges and parts are fully protected with Metalcraft’s rubber sections and PVC tubes.

All Harp trolleys feature a full set of turning castors.

Rear mounted lock down feet are fitted to keep the trolley stable when front loading.

Numbering boards can be supplied to allow easy selection of the required sheets.

Metalcraft can also supply full sets of numbers.
50 SLOT HARP GLASS TROLLEY

1100mm x 1100mm and 1200mm high single sheet harp trolley

The trolley has 50 x 10mm glass slots

Rear mounted locking feet fitted

Fully protected separating rods and machined base

Optional numbering boards and numbers can be supplied

Maximum castor load = 1680KG

This trolley can be supplied in kit set form.
60 SLOT HARP GLASS TROLLEY

1500mm x 1500mm and 1500mm high single sheet harp trolley
The trolley has 60 x 10mm glass slots and front load bar
Rear mounted locking feet fitted
Fully protected separating rods and machined base
Optional numbering boards and numbers can be supplied
Maximum castor load = 1680KG
This trolley can be supplied in kit set form.

Product Code –1515156010HARP
38 SLOT 1.8M x 1M x 1.8M DG HARP TROLLEY

1800mm x 1000mm and 1800mm high IGU harp trolley

The trolley has 38 x 26mm glass slots

Fully protected separating rods and machined base

Rubber rear stops

Maximum castor load = 1680KG

This trolley can be supplied in kit set form.
37 SLOT 1.8M x .9M x 1.5M DG HARP TROLLEY

1800mm x 900mm and 1500mm high IGU harp trolley
The trolley has 37 X 26mm glass slots
Fully protected separating rods and machined base
Rubber rear stops
Maximum castor load = 1680KG
This trolley can be supplied in kit set form.
38 SLOT 1.8M x 1M x 1.2M DG HARP TROLLEY

1800mm x 1000mm x 1200mm high IGU harp trolley
The trolley has 38 x26mm glass slots
Fully protected separating rods and machined base
Rubber rear stops
Maximum castor load = 1680KG
This trolley can be supplied in kit set form.

Product Code –181123826DGHARP

GET FULL PRODUCT CATALOGUES ONLINE AT WWW.METALCRAFT.CO.NZ
18 SLOT .9M x .9M x 1.5M DG Z TROLLEY

900mm x 900mm x 1500mm high IGU harp trolley
The trolley has 18 x 26mm glass slots
Fully protected separating rods and machined base
Rubber rear stops
Maximum castor load = 1680KG
This trolley can be supplied in kit set form.

Product Code – 99151826DGHARP

GET FULL PRODUCT CATALOGUES ONLINE AT WWW.METALCRAFT.CO.NZ
1.5M X .7M x 1.2M DG PIN TROLLEY

1500mm x 700mm and 1200mm high removable pins 30 x 26mm glass slots
The trolley is mounted on 4 turning 150mm castors
Maximum castor load = 1680KG
This trolley can be supplied in kit set form.
1.8M X 1.2M x 1.2M DG PIN TROLLEY

1800mm x 1200mm with 1200mm high removable pins
32 x 26mm glass slots
The trolley is mounted on 4 turning 150mm castors with brakes
Maximum castor load = 1680KG
Pins can be timber or plastic coated steel tubes
This trolley can be supplied in kit set form.

Product Code – 181212DGPIN
1.5M X .9M x 1.8M FINGER TROLLEY

Finger trolleys are great for the shower panels or screen printed product.
This finger trolley is 1500mm long 1800mm high with 900mm arms
The trolley is mounted on 4 turning 150mm castors
Maximum castor load = 1680KG
This trolley can be supplied in kit set form.

Product Code – 15189FINGER
30 ARM DG SPACER BAR TROLLEY

2200mm High x 1800mm long
30 x plastic coated 500mm long arms
The trolley is mounted on 4 turning 100mm castors
Maximum castor load = 1280KG
This trolley can be supplied in kit set form.
24 BOX DG SPACER-BAR TROLLEY

4500mm long x 1000mm wide
24 Slots 200mm x 200mm
Roller feed tubes for easy loading
The trolley is mounted on 4 turning 100mm castors
Maximum castor load = 1280KG
This trolley can be supplied in kit set form.
150 BOX DG SPACER-BAR BULK RACK

4500mm long x 2000mm wide
Load arms designed for 15 x 200mm sq boxes
Floor bolting plates for secure mounting
This rack can be supplied in kit set form.

Product Code – 150DGBOXRACK

GET FULL PRODUCT CATALOGUES ONLINE AT WWW.METALCRAFT.CO.NZ
1.2M HIGH SAFETY GATE SYSTEM

1200mm high factory fencing systems are fully designed to suit your required factory layout. Loading gates can be swinging or sliding to save space and Metalcraft can supply you with a full 3D CAD floor plan to assist with a full factory safety fencing plan.

Product Code – 12SAFTEYFENCE
1.2M HIGH SAFETY FENCE SYSTEM

1200mm high factory fencing systems are fully designed to suit your required factory layout. Loading gates are modular to save space and Metalcraft can supply you with a full 3D CAD floor plan to assist with a full factory safety fencing plan.
1.9M HIGH SAFETY GATE SYSTEM

1800mm high factory fencing systems are fully designed to suit your required factory layout.

Loading gates can be swinging or sliding to save space and Metalcraft can supply you with a full 3D CAD floor plan to assist with a full factory safety fencing plan.

Product Code – 19SAFETYFENCE
1.9M HIGH SAFETY FENCE SYSTEM

1800mm high factory fencing systems are fully designed to suit your required factory layout.

Loading gates are modular to save space and Metalcraft can supply you with a full 3D CAD floor plan to assist with a full factory safety fencing plan.

Product Code –19SAFTEYFENCE
WE ALSO OFFER A FULL 3D CAD DESIGN PROCESS SPECIALISING IN CUSTOM DESIGNS TO MEET YOUR FACTORY GLASS HANDLING NEEDS.

OUR OTHER PRODUCTS

GLASS TRANSPORTATION

GLASS STORAGE SYSTEMS

GLASS CUTTING & PROCESSING TABLES

GLASS ONSITE HANDLING PRODUCTS

CRANES & GLASS LIFTING

GLASS PRODUCT DISPLAY SYSTEMS