

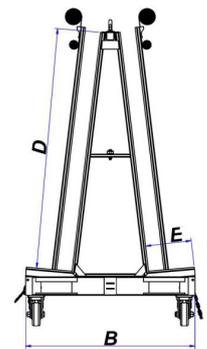
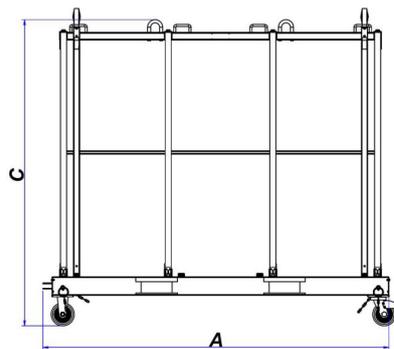


**GLASS HANDLING &
TRANSPORT EQUIPMENT
INCLUDES NEW SPARE PARTS**

CATGHTE_02_23_ZD

ONE STOP A-FRAMES

The CRL One Stop A-Frame is designed for transporting material and storing it in the factory or on the job site. The glass sheets are placed on special rubber profiles and secured with four (4) ratchet securing bars. The center section can be used to store tools and equipment. The frame features two (2) eyelets that can be used to lift the frame with an overhead crane. Space is provided on all base sides for forklift transport. The solid rubber caster wheels can be removed with the quick release mounting pins, changing the unit from a mobile A-frame to a stationary A-frame.



CAT. NO.	LENGTH (A)	WIDTH (B)	HEIGHT - GROUND TO TOP OF FRAME (C)	LOAD HEIGHT (D)	STEP DEPTH (E)	NET WEIGHT	LIFTING WITH EYELETS	ROLLING CAPACITY	STATIONARY WITHOUT CASTERS
CRL83100AU	1544 mm	973 mm	1282 mm	890 mm	290 mm	157 kg	2500 kg	2000 kg	8000 kg
CRL81100AU	1824 mm	1100 mm	1550 mm	1190 mm	333 mm	167 kg	2500 kg	2000 kg	14000 kg
CRL84100AU	1824 mm	1100 mm	1986 mm	1569 mm	349 mm	188 kg	2500 kg	2000 kg	14000 kg
CRL87100AU	2194 mm	1100 mm	1980 mm	1569 mm	296 mm	210 kg	2500 kg	2000 kg	14000 kg
CRL89100AU	2400 mm	1200 mm	2380 mm	1971 mm	339 mm	259 kg	2500 kg	2000 kg	14000 kg

ONE STOP A-FRAME PARTS



CRL A FRAME LOCKING WHEEL PIN
CAT NO: [CRLAFLP1N](#)



CRL SPARE RATCHET STRAP
CAT NO: [CRLAFRS](#)



CRL A FRAME SPARE FIXED WHEEL
CAT NO: [CRLAFWF](#)

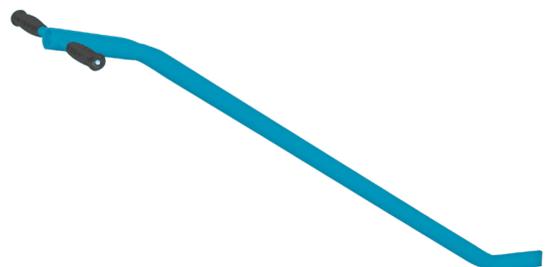


CRL A FRAME SPARE SWIVEL WHEEL
CAT NO: [CRLAFWS](#)



**CRL A FRAME REPLACEMENT
SECURING BARS**

CAT. NO.	SUITS A-FRAME	BAR LENGTH
CRL83100B	CRL83100AU	950 mm
CRL81100B	CRL81100AU	1230 mm
CRL84100B	CRL84100AU	1630 mm
CRL87100B	CRL87100AU	1630 mm
CRL89100B	CRL89100AU	2020 mm



CRL A FRAME SPARE HANDLE
CAT NO: [CRLAFHAN](#)

SLAB BUGGY



CRL SINGLE SIDED SLAB BUGGY CAT NO. **7265SAU**

- Safe Working Load 1000 kg
- Solid Rubber Wheels

The solid rubber caster wheels are offset outside the steel frame for added stability. Solid rubber tyres allow easy transport on rough surfaces and the swivel casters are fitted with locking brakes. The narrow design allows the Slab Buggy to pass through most standard door openings. A rubber lining protects the glass and prevents them from slipping.

The **7265SAU** is designed for maximum stability but is compact enough for smaller work areas.

CAT NO	LENGTH	WIDTH	HEIGHT	NET WEIGHT	WORKING LOAD LIMIT
7265SAU	1240 mm	667 mm	1174 mm	47 kg	1000 kg

SLAB BUGGY REAR SOLID RUBBER WHEEL CAT NO. **7265SAURWS**



CAT. NO.	PACK QUANTITY
7265SAURWS	1

SLAB BUGGY FRONT SWIVEL WHEEL CAT NO. **7265SAUFWS**



CAT. NO.	PACK QUANTITY
7265SAUFWS	1

SLAB BUGGIES & GLASS DOLLIES



CRL CAMBER GLASS DOLLY

CAT NO. **GSD1AU**

Designed for the smooth transport over uneven surfaces, the GSD1AU slab dolly moves easily in a narrow working place. The dolly has solid rubber tyres measuring 203 mm diameter. Rubber vulcanized channel protects the glass from chipping and scratching.

CAT. NO.	LENGTH	WIDTH	HEIGHT	CLAMPING RANGE	NET WEIGHT	WORKING LOAD LIMIT
GSD1AU	510 mm	250 mm	205 mm	80 mm	8.5 kg	300 kg



CRL FOUR WHEEL SLAB DOLLY

CAT NO. **GSD3AU**

The CRL GSD3AU Dolly is joined by 2 solid rubber tyres, 2 swivel casters and a channel. The rubber is vulcanized to the bottom and the sides of the dolly to avoid finished glass panels being chipped.

CAT. NO.	LENGTH	WIDTH	HEIGHT	CLAMPING RANGE	NET WEIGHT	WORKING LOAD LIMIT
GSD3AU	510 mm	250 mm	205 mm	80 mm	12 kg	400 kg

GLASS DOLLIES & TROLLIES



CRL SELF LOCKING TROLLEY CAT NO. **GSD2AU**

The CRL GSD2AU Self-Locking Dolly is made for the heavy-duty use. The rubber is vulcanized to the bottom and sides of the dolly to avoid chipping the edges of finished glass panels. The dolly is designed with self-locking jaws and solid rubber wheels for maneuvering around the factory, warehouse, or job site. The self-locking jaws clamping strength is proportional to the weight of the glass; the heavier the glass, the stronger the clamping force.

CAT. NO.	LENGTH	WIDTH	HEIGHT	CLAMPING RANGE	NET WEIGHT	WORKING LOAD LIMIT
GSD2AU	529 mm	500 mm	482 mm	10-100 mm	30 kg	500 kg



CRL LONG GLASS DOLLY CAT NO. **GSD4AU**

With a lever supporting the material from the base to the top, the CRL GSD4AU Slab Dolly can move glass in a safe manner. It can be manoeuvred Indoor and outdoor easily. The pneumatic tires are designed to withstand vibration to prevent breakage. The safety lever is removable for easy storage and shipping.

CAT. NO.	LENGTH	WIDTH	HEIGHT	CLAMPING RANGE	NET WEIGHT	WORKING LOAD LIMIT
GSD4AU	900mm	520mm	1650mm	100mm	28kg	650kg



HEAVY DUTY GLASS DOLLY

CRL Heavy-Duty Steel Frame Glass Dollies can be used indoors or outside for transporting heavy plate glass or insulated glass units. The large 203 mm diameter wheels will roll smoothly, even over rough surfaces. Constructed from a rubber lined, 76 mm x 6 mm, heavy steel channel which supports the glass 140 mm off of the floor. The wheels are set 305 mm apart to provide stability.

CAT NO	LENGTH	WEIGHT	MAXIMUM LOAD CAPACITY
2401280	1220 mm	13 kg	272 kg
2401281	1830 mm	16 kg	272 kg

GLASS DOLLIES & TROLLIES



CRL ALL TERRAIN DOLLY CAT NO. **ATD1**

- Terrific for moving heavy stone slabs around the job site
- Heavy Welded Aluminum Construction
- Exclusive to CRL
- Goes where other glass dollies won't
- 406 mm Diameter Two-Ply Pneumatic Tyre
- Built-in 203 mm Wood's Powr-Grip® Vacuum Cup
- Includes a set of CRL RB200 Roller Blocks

CRL's All Terrain Dolly is like having an extra person on the job site. Moving large glass lites, insulating units, patio door panels, and even stone slabs across any terrain is now a snap. Curbs, door sills, and scrap lumber are no longer obstacles when your crew is using the CRL All Terrain Dolly.



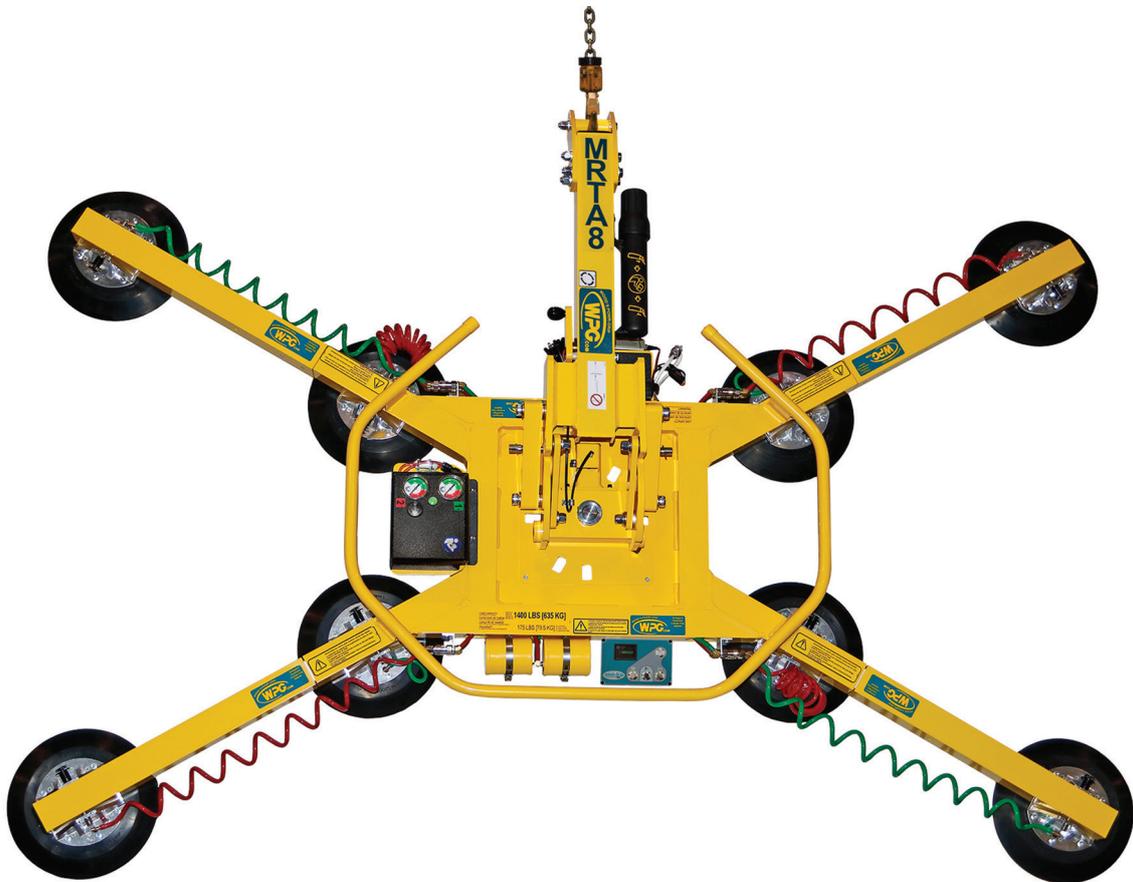
CRL ROLLER BLOCKS CAT.NO. **RB200**

- Rotate and Support Heavy Sheet or Insulating Glass with Ease
- Turn Over to Use as a Set of Resting Blocks
- Rubber Base Ensures Traction
- Maximum Capacity of 181 kg per roller block



CRL Roller Blocks were developed to aid in the safe handling of large and/or heavy glass panels. They are made from extremely strong, high-density polyethylene so they will not chip or scratch the glass. Each of these blocks has a cushioned 90 degree inside corner on which to rest the glass while rotating or maneuvering it into position. Rubber pads placed inside and outside prevent slippage and provide traction on while rotating or maneuvering into a vertical position. When turned over and rested across each opposing edge, they serve as a resting block to keep glass edges off of the floor. The wide pocket accepts thick glass, insulating glass, and doors with patch fittings. Maximum weight capacity is 181 kg per Roller Block.

VACUUM LIFTERS



**CRL WOOD'S POWR-GRIP®
8 CUP QUADRA-TILT™
ROTATOR WITH DC3
DUAL VACUUM SYSTEM**
CAT NO. **AUMRTA811LDC3**

- Dual Vacuum System
- 635 kg Maximum Load Capacity
- Tilt and Rotate
- 12 volts DC, 4.5 amps

Automatic self-testing ensures the lifter is ready for use, every time. A colour display provides critically relevant information at a glance. The unit anticipates threats and alerts the operator beforehand with clearly visible and audible warnings. The system continuously monitors the battery and prevents the lifter from attaching to loads if energy is hazardously low. Multiple alarm levels plainly identify the severity of hazards.

The unit is capable of manual rotation, 360° edgewise, with locking at each 1/4 turn and manual tilt, 90° between upright and flat, with automatic latching in the upright position.

The unit features two completely independent vacuum circuits which provides vacuum system redundancy. This limits possibility of a catastrophic failure and reduces the chance of harm to personnel and equipment.

CAT. NO.	NUMBER / SIZE OF PADS	STANDARD PAD SPREAD	LIFTER WEIGHT	DESIGN STANDARDS	MAXIMUM LOAD CAPACITY
AUMRTA811LDC3	8 / 28cm	119 x 83cm	91 kg	AS 4991	635 kg



**CRL WOOD'S POWR-GRIP®
4 CUP MANUAL ROTATOR/
TILTER WITH DC3
DUAL VACUUM SYSTEM**
CAT NO. **AUMRT411LDC3**

- Dual Vacuum System
- 320 kg Maximum Load Capacity
- Tilt and Rotate
- 12 volts DC, 5 amps

Automatic self-testing ensures the lifter is ready for use, every time. A colour display provides critically relevant information at a glance. The unit anticipates threats and alerts the operator beforehand with clearly visible and audible warnings. The system continuously monitors the battery and prevents the lifter from attaching to loads if energy is hazardously low. Multiple alarm levels plainly identify the severity of hazards.

The unit is capable of manual rotation, 360° edgewise, with locking at each 1/4 turn and manual tilt, 90° between upright and flat, with automatic latching in the upright position.

The unit features two completely independent vacuum circuits which provides vacuum system redundancy. This limits possibility of a catastrophic failure and reduces the chance of harm to personnel and equipment.

CAT. NO.	NUMBER / SIZE OF PADS	STANDARD PAD SPREAD	LIFTER WEIGHT (KG)	DESIGN STANDARDS	MAXIMUM LOAD CAPACITY
AUMRT411LDC3	4 / 28cm	72 x 83cm	57 kg	AS 4991	320 kg

VACUUM LIFTERS



CRL WOOD'S POWR-GRIP® 6 CUP LOW-PROFILE MANUAL ROTATOR / TILTER PAD CHANNEL LIFTER WITH DC3 DUAL VACUUM SYSTEM

CAT NO. [AUMRTALPCH6LDC](#)

- Dual Vacuum System
- 500 kg Maximum Load Capacity
- Tilt and Rotate
- 12 volts DC, 10 amps

Featuring a dual vacuum system the low profile 6 cup in line vacuum lifter provides versatility and an ability to work in tight work locations.

The unit is capable of manual 180 degree edgewise rotation with 3 locking positions and an assisted manual tilt, 90 degrees between upright and flat, with automatic latching in the upright position.

Two completely independent vacuum circuits provide vacuum systems redundancy and limits the possibility of catastrophic failure and damage to personnel or equipment.

CAT. NO.	NUMBER / SIZE OF PADS	STANDARD PAD SPREAD	LIFTER WEIGHT	DESIGN STANDARDS	MAXIMUM LOAD CAPACITY
AUMRTALPCH6LDC	6 / 28cm	201 x 30cm	59 kg	ASME B30.20	500 kg

VACUUM LIFTERS



**CRL WOOD'S POWR-GRIP®
4 CUP P1 CHANNEL LIFTER
WITH DC3 DUAL VACUUM
SYSTEM**
CAT NO. **AUP11104DC3**

- Dual Vacuum System
- 320 kg Maximum Load Capacity
- Tilt and Rotate
- 12 volts DC, 5 amps

Automatic self-testing ensures the lifter is ready for use, every time. A colour display provides critically relevant information at a glance. The unit anticipates threats and alerts the operator beforehand with clearly visible and audible warnings. The system continuously monitors the battery and prevents the lifter from attaching to loads if energy is hazarously low. Multiple alarm levels plainly identify the severity of hazards.

The unit is capable of manual rotation, 180° edgewise, with locking at each 1/4 turn. The unit also has manual tilt, 90° between upright and flat, with automatic latching in the upright position.

The unit features two completely independent vacuum circuits which provides vacuum system redundancy. This limits possibility of a catastrophic failure and reduces the chance of harm to personnel or equipment.

CAT. NO.	NUMBER / SIZE OF PADS	STANDARD PAD SPREAD	LIFTER WEIGHT	DESIGN STANDARDS	MAXIMUM LOAD CAPACITY
AUP11104DC3	4 / 28cm	130 x 30cm	44 kg	AS 4991	320 kg

VACUUM LIFTER PARTS



CENTURY BATTERY 12 VOLT 7 AMP
CAT NO: **CB12V7AH**



C-TEK CHARGER 12V 0.8 AH
CAT NO: **BC12V08AH**



11" FLAT SURFACE VACUUM PAD
CAT NO: **G3370**



10" CURVED SURFACE VACUUM PAD
CAT NO: **W49586TA**



CHECK VALVE - 1/8 NPT - 0.5 PSI
CAT NO: **W65211**



DIAPHRAGM KIT FOR 1 & 2.5 SCFM [28 & 85 L/MINUTE] 12V DC VACUUM PUMPS
CAT NO: **W66197AM**

GLASS CLAMPING LIFTER



CRL GLASS LIFTER CAT NO. **CRLGL28AU**

- Grip Range 4 - 28 mm
- 800 KG Limit

The CRLGL28AU Glass Lifter is designed to move a sheet of glass in combination with a forklift, or with an electric hoist. The clamping mechanism is fully automatic. The vulcanized rubber on the clamp allows additional grip as well as extra protection to the glass to be handled. Two clamping jaws made of cast aluminum and thermo-bonded with rubber padding secure the glass sheet.

The main body is fitted with 8 wheels. The four lower wheels protect the glass sheets from touching abrasive particles on the floor's surface. The four upper wheels provide pressure on the glass surface to act as a guide as the sheet slides into the clamp. In addition, there are two guide shafts to lead the device and ensure the glass is gripped correctly.

CAT. NO.	LENGTH	WIDTH	HEIGHT	GRIP RANGE	NET WEIGHT	WORKING LOAD LIMIT
CRLGL28AU	598 mm	218 mm	640 mm	4-28 mm	28 kg	800 kg



CRLGL28AU EXTENSION SPRING #2
CAT NO: **CRLGL28AUES25**



CRL SINGLE GLASS GRIPPER PAIR
100KG CAPACITY
CAT NO: **GG1**

GLASS TRANSPORT EQUIPMENT

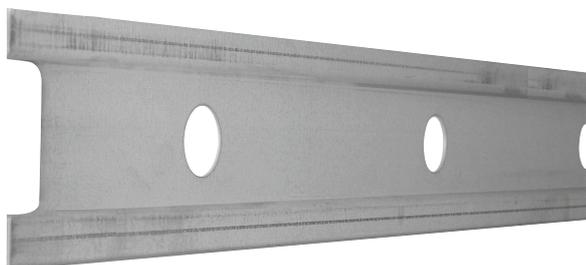


CLAMP BARS

Our Clamp Bars are industry standard and perfect for securing glass to your mobile glass racks. Made of zinc plated steel they are available in three heights with aluminium gearboxes. The 1905 mm and 2200 mm Clamp Bars each have two gearboxes, while the larger 2665 mm Clamp Bar has three. All gearboxes can be adjusted up or down the Clamp Bars to the optimum height to properly secure large or small glass panels. Clamp Bars are also available to order in custom sizes.

Contact customer service for more information.

CAT. NO.	SIZE	OVERALL LENGTH (INCLUDING 35 mm TONGUE)	GEARBOX AMOUNT	GEARBOX TIGHTENER
G4000	1905 mm	1940 mm	2	Tommy Bar
G4002	2200 mm	2235 mm	2	Tommy Bar
G4005	2665 mm	2700 mm	3	Tommy Bar
G4000HW	1905 mm	1940 mm	2	Yellow Hand Wheel
G4002HW	2200 mm	2235 mm	2	Yellow Hand Wheel
G4005HW	2665 mm	2700 mm	3	Yellow Hand Wheel



TOP HAT SECTION

CAT NO: **TH24S**

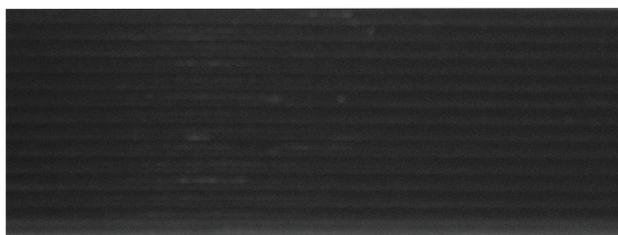
- 2400 mm long steel construction
- 12 holes pre-drilled for Cat No CG25 grommet
- Suitable for use with glass truck bodies.



CUSHION GROMMET

CAT NO: **CG25**

- Cushion Grommet
- 25 mm diameter rubber grommet
 - For use with Cat No TH24S top hat section



RIBBED RUBBER STRIP

CAT NO: **ATG0695**

- 45 mm wide x 3 mm thick
- 10 metre long roll
- Designed to cushion and protect between glass and metal on truck bodies



Settling Block Rubber

CAT NO: **SB10**

- 65 mm wide x 30 mm high
- 1 metre long
- Designed as a glass resting support for truck bodies.

GLASS TRANSPORT EQUIPMENT & TOOLS



CRL GEARBOX HANDWHEEL
CAT NO: **G4011A**



CRL GEARBOX COMPLETE
CAT NO: **G4010**



CRL GEARBOX TOMMY BAR
CAT NO: **G4011**



CRL GEARBOX THUMB SCREW
CAT NO: **G4019**



CRL REPLACEMENT RUBBER RING FOR GEARBOX
CAT NO: **G4015**



CRL SURE-GRIP VACUUM LIFTER
CAT NO: **S338**

- Greatest Lifting Capacity of Any 203 mm Pump Activated Vacuum Lifter
- Meets CE and GS Conformance
- Comfortable Grip
- Convenient Vacuum Indicator and Release
- Superior "Press and Pump" Attachment Feature
- Superior Lifting Capacity of 68 kg



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