PRODUCT CATALOG

Choose from the most complete selection of standard and custom slides, cabinets and racks available.

CHASSIS TRAK®
Telescopic Slides

VENT RAK®
Cabinets & Enclosures

BOTTOM MOUNT SLIDES
BALL BEARING SLIDES
SOLID/ROLLER BEARING SLIDES

CABINET ACCESSORIES

317-897-7000
sales@generaldevices.com
www.generaldevices.com

ISO 9001:2000
FM 80298
RoHS COMPLIANT
Founded in 1953 by Herbert and Gladys Fall, General Devices Co., Inc. provides engineers and designers with quality products and unique solutions for electronic packaging requirements. While serving as a Naval officer, Herbert Fall recognized the need for easier and less time consuming ways to service the “hard” or “static” rack-mounted electronic equipment. He developed a new kind of telescoping slide - the original Chassis Trak® - which made equipment easier to install and service.

Today, we are the proud supplier of millions of slides and additional electronic packaging hardware to government agencies and private industries throughout the world.

General Devices has witnessed the progress that has taken place in electronics since 1953 and we have responded with packaging solutions and innovative hardware designs to meet each new technological advance. General Devices will continue this record of timely reply as the industry continues to advance.

The products of General Devices are at work today in diverse markets. From computers, communications, telecommunications, broadcasting and military, emergency and recreational vehicles, medical, mining and natural resources, General Devices serves customers worldwide.

Currently, General Devices offers telescoping chassis slides, chassis, commercial and military cabinets, cooling modules, cable carriers and other cabinet mounted hardware.

Additionally, with our own tool and die shop, we provide custom fabrication, stamping, welding, forming and finishing for our customers.

Still family owned, our products are sold through a network of factory representatives and distributors in the United States, Canada, Europe and through trading partners in the Middle East and Japan.

A close examination of our products will show our commitment to quality and design. Our service goes beyond manufacturing the best products, it includes a staff of engineers and knowledgeable applications specialists who are eager to help you meet your electronic hardware needs.

In October of 2004, General Devices received ISO 9001:2000 registration to further demonstrate our commitment to quality.

For your next project depend upon General Devices for innovative solutions and the best in electronic hardware.
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Six Reasons To Purchase General Devices Products

- **Experience** — General Devices has been the industry leader in the design and manufacture of packaging hardware for commercial and military applications for over 50 years. As technology has demanded change, General Devices has been the leader in providing solutions to unique application requirements of engineers.

- **Reliability** — You can rest assured that once you have purchased products from General Devices they will perform and meet all of your needs for years to come.

- **Fast Delivery** — Our extensive distributor network in the U.S. and Canada helps meet urgent requirements.

- **Low Costs** — Advanced production techniques enable General Devices to offer top quality products at some of the industry’s most competitive prices.

- **Engineering Assistance** — General Devices’ engineers are available to make recommendations for special slide applications. Even after delivery of your order, you can depend on our engineers to answer any of your questions.

- **Flexibility** — At your request, we will modify any of our existing products to suit your needs. And for those unique situations, our engineers will work with you to custom design a solution specifically for your application need.

Rapid Response

General Devices has based its business on the principles of Lean Manufacturing, allowing General Devices to react quickly to customer requirements. Extensive and modern manufacturing equipment, combined with the vertical integration of many manufacturing services such as: screw machining, die design and fabrication, assembly and plating, silk-screening, powder coat and wet painting assures General Devices of greater independence from third party suppliers.

Design Consultation

A staff of experienced application and design engineers is available to help select or develop the right packaging hardware to meet specific requirements. Unique computer aided design (CAD) capabilities also provide fast and economical design solutions to your problems.

Product Warranty

General Devices Company, Inc., will repair or replace products manufactured by General Devices that are proven to be defective in material or factory workmanship under normal use during the period of this warranty (one year from the date of purchase).

This Warranty Does Not Cover:

- Failure, in whole or in part, resulting from misuse, alteration, excessive temperature, excessive humidity, corrosive environment or lack of maintenance.

- Any materials or components used or manufactured pursuant to the purchaser’s specification.

- Deterioration due to normal use and exposure.

Warranty Repair: Purchaser shall obtain written authorization before returning any items alleged to be defective to General Devices.
Inspection: General Devices shall have the right to inspect any and all allegedly defective items on-site at purchaser’s convenience.

Disclaimer of Consequential Damages and Limitations of Implied Warranty: General Devices disclaims any responsibility for loss of time or use of parts or equipment wherein General Devices’ products are used, transported or any other incidental or consequential damage; and implied Warranties, including the implied Warranty of merchantability and fitness for intended use, are limited to the duration of this written warranty.

General Provisions
General Devices’ catalogs and any information and/or drawings supplied to outside parties, including, but not limited to, potential customers and purchasers, are the exclusive property of General Devices, and are to be used only for the purpose of providing information to potential customers and purchasers. These are not to be utilized for any other purpose and are not to be copied in whole or in part without the previously obtained written consent of General Devices.

To allow for continuous improvement of its product design, General Devices reserves the right to make design changes as it deems appropriate. Prior to General Devices sending out its order confirmations, General Devices’ sales representatives and distributors shall deliver to potential purchasers written notification of any relevant major design changes in General Devices’ products.

Quality Products
General Devices offers a full selection of electronic cabinets, enclosures and the related hardware used in electronic enclosures.

Chassis Trak® Telescoping Slides
General Devices manufactures the widest line of telescoping slides available to the electronics industry. In addition to bottom mount slides, hundreds of models of side-mounted solid bearing, roller bearing and ball bearing slides are available.

Vent Rack® Cabinets and Racks
A selection of commercial cabinets and racks are also manufactured by General Devices. You can select from simple relay racks to complete commercial systems.

Cable Carriers, Guides and Retractors
These guides and retractors keep cables neat and orderly to prevent sagging, pinching and abrasive wear. Units are shipped ready for installation on standard EIA/RETMA support rails.

Cooling Modules and Fan Trays
General Devices offers a full selection of cooling devices, including front panel modules and fan trays for horizontal rack mounting.

Shelves, Drawers, Writing Surfaces
Sliding shelves, fixed writing surfaces, storage drawers, or sliding platforms for equipment that cannot be rack-mounted - a comprehensive selection is available.

Assembly and Fabrication Services
Value added services include customer engineering, laser cutting of ferrous and non-ferrous metals, complete sheet metal fabrication, painting, plating, assembly and installation.
Six Features That Save You Time and Money

- **Quick Installation** — Our Chassis Trak® telescoping slides are designed for quick and easy installation. Easy-to-read instructions also accompany most slides shipped.

- **Complete Mounting Hardware** — All of the hardware needed to mount your slides to both the chassis and cabinet are available with your order. Optional mounting brackets are also available for specified applications. Our sales support staff will gladly assist you in ordering the proper hardware.

- **Lock-Out Feature** — A latch mechanism is available on most chassis sections to lock the slide in its extended position.

- **Quick Disconnect** — On all of the solid bearing slide models, the chassis may be completely removed from the cabinet by simply depressing the chassis section latch.

- **Smooth Slide Action** — Forming and machining slides to exact tolerances provides smooth sliding action with minimum deflection in the extended position.

- **Standardization** — All of General Devices’ slides are designed to meet the universal RETMA (EIA) hole spacing standard.

Slide Considerations

There are several items to consider to ensure the successful installation of your slides.

- Is your unit cycled frequently?

- Does your unit require tilting to help with access?

- Will your cables or electrical wiring need a cable carrying device?

- If your unit malfunctions, is the ability to instantly remove and replace it important?

- How much accessibility will you need to the unit?

- Is access from the front and rear important?

- If solid mounting the chassis is needed, but access is desirable, is a movable cabinet applicable?

- Does your unit need frequent service or is frequent removal from the cabinet necessary?

- Will your equipment be subject to shock and vibration or rough handling?

- Is the space between the cabinet and chassis limited? Are bottom mounted slides needed?

- Is this a mobile installation with limited space (such as trucks, aircraft, ships, buses, etc.)?

- Does the weight of your unit require help (lift, jack, etc.) for removal/replacement?

Front Panel Clearance

An important design consideration is to allow clearance between the cabinet and the chassis front panel. This clearance, which depends on the panel height, slide clearance, and handles (or any other obstruction on the cabinet front) must be calculated for each specific application.

The Thickness of Chassis Trak® Slides

Chassis Trak® Solid Bearing Slides have a built in operational clearance which simplifies mounting and ensures a smooth operation. This clearance is exemplified by the Min/Max figures in the table on page 9.

Because of the precise relationship of the balls with the raceways, Chassis Trak® Ball Bearing Slides do not have the operational clearance found in the solid bearing slides. While mounting is necessarily more precise, adjustment is easily accomplished by means of the adjustable mounting brackets.
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Six Features That Save You Time and Money

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- **Lock-Out Feature** — A latch mechanism is available on most chassis sections to lock the slide in its extended position.

- **Quick Disconnect** — On all of the solid bearing slide models, the chassis may be completely removed from the cabinet by simply depressing the chassis section latch.

- **Smooth Slide Action** — Forming and machining slides to exact tolerances provides smooth sliding action with minimum deflection in the extended position.

- **Standardization** — All of General Devices’ slides

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Six Features That Save You Time and Money

- **Quick Installation** — Our Chassis Trak® telescoping slides are designed for quick and easy installation. Easy-to-read instructions also accompany most slides shipped.

- **Complete Mounting Hardware** — All of the hardware needed to mount your slides to both the chassis and cabinet are available with your order. Optional mounting brackets are also available for specified applications. Our sales support staff will gladly assist you in ordering the proper hardware.

- **Lock-Out Feature** — A latch mechanism is available on most chassis sections to lock the slide in its extended position.

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- **Standardization** — All of General Devices’ slides are designed to meet the universal RETMA (EIA) hole spacing standard.

How much accessibility will you need to the unit?

- Is access from the front and rear important?

- If solid mounting the chassis is needed, but access is desirable, is a movable cabinet applicable?

- Does your unit need frequent service or is frequent removal from the cabinet necessary?

- Will your equipment be subject to shock and vibration or rough handling?

- Is the space between the cabinet and chassis limited? Are bottom mounted slides needed?

- Is this a mobile installation with limited space (such as trucks, aircraft, ships, buses, etc.)?

- Does the weight of your unit require help (lift, jack, etc.) for removal/replacement?

Front Panel Clearance

An important design consideration is to allow clearance between the cabinet and the chassis front panel. This clearance, which depends on the panel height, slide clearance, and handles (or any other obstruction on the cabinet front) must be calculated for each specific application.

The Thickness of Chassis Trak® Slides

Chassis Trak® Solid Bearing Slides have a built in operational clearance which simplifies mounting and insures a smooth operation. This clearance is exemplified by the Min/Max figures in the table on page 9.

Because of the precise relationship of the balls with the raceways, Chassis Trak® Ball Bearing Slides do not have the operational clearance found in the solid bearing slides. While mounting is necessarily more
Mounting Suggestions

Bottom mount slides should be mounted on a level surface that is free of obstruction when the slides are extended. When more than one bottom mount slide is used to carry the same load, slides should be mounted parallel to each other (+/- .031” recommended).

On C-938 units, the chassis member must be removed (remove the one screw) and mounted to drawer member with 82° F.H. screws. We recommend using a locking adhesive when re-installing the screw.

On D-1054 slides, the cabinet member must be mounted from beneath the unit. This is usually achieved by mounting slides to a bottom plate before installing them to a floor, etc.

General Devices can supply mounting plates or countersinking rear holes to enable slides to be mounted from the top whenever they are to be mounted in an application prohibiting the screws from being inserted from beneath the unit.

Do not exceed listed load capacities. Serious product damage or personal injury may occur. For increased load capacity, multiply the number of slides required for the application. General Devices will not be liable for product misuse, or the damages that may result from such misuse.

Custom Solutions

Standard bottom mount slides can meet the requirements of most applications. Some uses require unique solutions, and General Devices’ slide engineering and design departments can help you find a fast and cost effective remedy to your design problem.

Our designers have developed special heavy duty slides with more than 60” of extension and a 1,000 pound load rating. Model C-7000 bottom mount slides have been modified to provide more than 85” of extension. Slides have been grouped to provide capacities of several tons.

General Devices’ engineers have many years of experience applying telescoping slide technology to a variety of applications. From smooth, precision bottom mount slides used on a rotary optical examination module, to heavy duty slides used for service access to back-up power generators, General Devices can provide the right load bearing capacity and performance characteristics for nearly any requirement.

General Devices is capable of modifying or building custom slide products to meet unique requirements.

Example above: Custom built bottom mount slides were utilized by Bombardier to provide access to battery trays on one of their electric locomotives.

Pictured below are some custom bottom mount slides holding an air conditioner used to cool the crew compartment on a traditional style train.
Vent Rak® Cabinets
Extensive and modern manufacturing plants provide General Devices with sole supplier capabilities - from tool and die design and screw machining, to fabrication, laser cutting and finishing. This enables us to control the quality of your finished product and assures independence from suppliers.

Standard Options

Buss Bars
Available for factory installation, buss bars provide not only common ground but also low impedance connections between removable plug-in circuit modules, the host circuit ground plane and power buses.

Multi-Outlet Power Strips
Multi-outlet power strips allow easy access of power to the electronics mounted inside the cabinet. These power strips have grounded receptacles rated 15 Amp., 125V, pre-wired with Number 12 type TW conductors. Receptacles are located at 6” apart.

Plexiglas® Door
As an option, a Plexiglas® door may be provided to protect delicate instruments and permit easy viewing. Smoke (#2094 Gray) or clear is available.

Writing Top
When a writing or counter surface is desired in front of the cabinet, the bolt-on writing surface provides a 1.25” thick plastic laminate writing surface. It bolts to a channel bracket, and the total assembly is mounted to the front of the cabinet. The total vertical space requirement for the writing surface is 5.25”.

Casters
Various caster assembly/caster options are available. All casters should be selected to meet requirements of fully loaded cabinets.

Eyebolts
Eyebolts, or “lifting eyes” may be provided in each corner at the top of cabinets. For light and medium loads, the standard eyebolt option is rated at 1400 lb. capacity with a 1” diameter eyelet and a 3/8-16 threaded stem. For heavy loads (2600 lb. capacity), a 1.25” diameter eyelet and 1/2-13 threaded stem is recommended.

Modification of Standard Product

Based on the customers requirement, standard components can be modified easily to satisfy unique applications. Some of the routine modifications supplied include:

- Custom vertical panel openings, panel widths or cabinet depths
- Customer specified access and control cutouts
- Structural reinforcement
- Special airflow provisions

Cabinet Accessories
General Devices offers a full selection of electronic cabinets and enclosure related hardware.

Cable Carriers, Guides and Retractors
These guides and retractors keep cables neat and orderly to prevent sagging, pinching and abrasive wear. Units are shipped ready for installation on standard EIA/RETMA support rails.

Cooling Modules and Fan Trays
General Devices offers a full selection of cooling devices, including front panel modules and fan trays for horizontal rack mounting.

Shelves, Drawers, Writing Surfaces
Sliding shelves, fixed writing surfaces, storage drawers, or sliding platforms for equipment that cannot be rack-mounted - a comprehensive selection is available.
Solid Bearing Slides

C-230

These fully extendable, three-section slides are designed to fit any standard rack or enclosure. The solid bearing surfaces provide high resistance to shock and vibration and make these utility slides extremely well suited to mobile installations. Stop latches permit instantaneous removal of the chassis. All models are available with optional strap mounting.

C-300

The C-300 economical, compact solid bearing slide is ideally suited to commercial applications in addition to being approved for military applications. Rigid quality controls during manufacture assure you of smooth sliding action and a minimum of deflection or play when the slides are in the extended position.

NOTE: In a standard C-300 set, two right-hand slides are provided.

CT/CTR

The CT slides are fully extendable, three-section basic slides designed to fit any standard rack or enclosure. Standard features include automatic lock-out and pushbutton lock release that permits instant chassis removal from the rack. Pencil thin design permits installation of standard 17” chassis in a standard 19” rack.

NOTE: CTH/CTHR (Heavy Duty models are also available)

Two Section

Two section slides are thinner but just as sturdy as standard units. These thin slides allow for a wider chassis application. Two Section slides are supplied as flat mount or with a return flange to meet standard mounting requirements. The Two Section Series slides are an electronic equipment “spacesaver” in that they allow a wide chassis to fit into cabinets that were previously too small.
C-230-D Pivot Slide

TO ORDER, SPECIFY

C-230-D

Stationary Section
1 - Cabinet Mount
2 - Strap Mount
4 - Closed Slot

For information on Strap Mount option see page 27.

Notes
1. Right hand and left hand slides are identical.
   Set contains 2 right hand slides.
2. Finish: All standard slides are coated with Poxylube™
   dry film lubricant.
3. All standard slides are designed to lock-out in the
   extended position and are available with an optional
   automatic release if lock-out is not desirable.
4. Standard hardware packages include all the hardware
   necessary to mount your Chassis Trak® slides:
   • Rear mounting bracket (B-131) included
   • Bar Nuts (CA8056-06-0020)
   • #10-32 screws and keps nuts
5. All sliding members of the standard slide are made from
   cold rolled steel.
6. All Chassis Trak® solid bearing slides are supplied with
   a quick disconnect feature.
7. Optional mounting patterns, slide lengths and
   extensions are available.
8. See safety recommendations for detent slides on page 9.
9. For optional mounting brackets see page 35.
C-230-S Slide

TO ORDER, SPECIFY

Stationary Section  
Length  
AR - Automatic Release if desired

For information on Strap Mount option see page 27.

Notes
1. Right hand and left hand slides are identical. 
   Set contains 2 right hand slides.
2. Finish: All standard slides are coated with Poxylube™ dry film lubricant.
3. All standard slides are designed to lock-out in the extended position and are available with an optional automatic release if lock-out is not desirable.
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   - #10-32 screws and keps nuts
5. All sliding members of the standard slide are made from cold rolled steel.
6. All Chassis Trak® solid bearing slides are supplied with a quick disconnect feature.
7. Optional mounting patterns, slide lengths and extensions are available.
8. For optional mounting brackets see page 35.
C-300-D Pivot Slide

TO ORDER, SPECIFY
C-300-D

Stationary Section
Length
AR - Automatic Release if desired

Notes
1. Finish: All standard slides are coated with Poxylube™ dry film lubricant.
2. All standard slides are designed to lock-out in the extended position and are available with an optional automatic release if lock-out is not desirable.
3. Standard hardware packages include all the hardware necessary to mount your Chassis Trak® slides:
   - Rear mounting bracket (B-217 or B-161) included
   - Bar Nuts (CA8056-06-0017 or CA8056-06-0014)
   - #10-32 screws and keps nuts
4. All sliding members of the standard slide are made from cold rolled steel.
5. All Chassis Trak® solid bearing slides are supplied with a quick disconnect feature.
6. Optional mounting patterns, slide lengths and extensions are available.
7. See safety recommendations for detent slides on page 9.
8. For optional mounting brackets see page 34.
**C-300-S Slide**

**TO ORDER, SPECIFY**

Stationary Section  
1 - Cabinet Mount  
2 - Strap Mount  
4 - Closed Slot

AR - Automatic Release if desired  
AND/OR  
RC - See chart below

For information on Strap Mount option see page 27.

---

**Notes**

1. Finish: All standard slides are coated with Poxylube™ dry film lubricant.
2. All standard slides are designed to lock-out in the extended position and are available with an optional automatic release if lock-out is not desirable.
3. Standard hardware packages include all the hardware necessary to mount your Chassis Trak® slides:
   - Rear mounting bracket (B-217 or B-161) included
   - Bar Nuts (CA8056-06-0017 or CA8056-06-0014)
   - #10-32 screws and keps nuts
4. All sliding members of the standard slide are made from cold rolled steel.
5. All Chassis Trak® solid bearing slides are supplied with a quick disconnect feature.
6. Optional mounting patterns, slide lengths and extensions are available.
7. For optional mounting brackets see page 34.
CTD Pivot Slide

Catalog Number | A (min) | B (max) | E (min) | E (max) | Load Capacity
CTD-112        | 12.00   | 14.56   | 5.50    | 6.50    | 175 LBS.
CTD-114        | 14.00   | 16.25   | 7.00    | 7.00    | 175 LBS.
CTD-116        | 16.00   | 19.00   | 8.88    | 9.13    | 175 LBS.
CTD-118        | 18.00   | 21.00   | 9.75    | 12.25   | 175 LBS.
CTD-120        | 20.00   | 23.63   | 11.13   | 11.13   | 175 LBS.
CTD-122        | 22.00   | 26.25   | 12.25   | 12.25   | 175 LBS.
CTD-124        | 24.00   | 28.25   | 14.25   | 14.25   | 175 LBS.

**Notes**

1. Right hand shown, left hand opposite.
2. Finish: All standard slides are coated with Poxylube™ dry film lubricant.
3. All standard slides are designed to lock-out in the extended position and are available with an optional automatic release if lock-out is desirable.
4. Standard hardware packages include all the hardware necessary to mount your Chassis Trak™ slides:
   - Rear mounting bracket (B-131) included
   - Bar Nuts (CA8056-06-0020)
   - #10-32 screws and keep nuts
5. All sliding members of the standard slide are made from cold rolled steel.
6. All Chassis Trak™ solid bearing slides are supplied with a quick disconnect feature.
7. Optional mounting patterns, slide lengths and extensions are available.
8. Pickup tab available for units without a front panel.
10. For optional mounting brackets see pages 35.
**CTS Slide**

---

### Catalog Number | A (min) | B (max) | C | D (min) | E (max) | F | Load Capacity
---
CTS-110 | 10.00 | 9.44 | 11.19 | 9.00 | 8.25 | 0.00 | 1.75 | 3 | 175 LBS,
CTS-112 | 12.00 | 10.81 | 14.56 | 11.00 | 8.25 | 0.00 | 3.75 | 3 | 175 LBS,
CTS-114 | 14.00 | 14.88 | 16.75 | 13.00 | 12.13 | 0.00 | 1.88 | 4 | 175 LBS,
CTS-116 | 16.00 | 15.75 | 19.63 | 15.00 | 12.13 | 0.00 | 3.88 | 4 | 175 LBS,
CTS-118 | 18.00 | 21.63 | 23.63 | 17.00 | 16.00 | 0.00 | 2.00 | 5 | 175 LBS,
CTS-120 | 20.00 | 23.63 | 27.63 | 19.00 | 16.00 | 0.00 | 4.00 | 5 | 175 LBS,
CTS-122 | 22.00 | 26.25 | 31.63 | 21.00 | 16.00 | 0.03 | 6.00 | 5 | 175 LBS,
CTS-124 | 24.00 | 28.25 | 34.63 | 23.00 | 16.00 | 1.63 | 8.00 | 5 | 175 LBS,

---

### TO ORDER, SPECIFY

| CTS | Stationary Section | Length | AR - Automatic Release if desired |
---|---|---|---
1 - Cabinet Mount
2 - Strap Mount
4 - Closed Slot

For information on mounting slides to Off-Set mounting rail see page 26.
For information on Strap Mount option see page 27.

---

### Notes
1. Right hand shown, left hand opposite.
2. Finish: All standard slides are coated with Poxylube™ dry film lubricant.
3. All standard slides are designed to lock-out in the extended position and are available with an optional automatic release if lock-out is not desirable.
4. Standard hardware packages include all the hardware necessary to mount your Chassis Trak® slides:
   - Rear mounting bracket (B-131) included
   - Bar Nuts (CA8056-06-0020)
   - #10-32 screws and keps nuts
5. All sliding members of the standard slide are made from cold rolled steel.
6. All Chassis Trak® solid bearing slides are supplied with a quick disconnect feature.
7. Optional mounting patterns, slide lengths and extensions are available.
8. Pickup tab available for units without a front panel.
9. For optional mounting brackets see page 35.
**CTRDPivot Slide**

**Table**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>A (min)</th>
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<th>C</th>
<th>D (min)</th>
<th>E (max)</th>
<th>Load Capacity</th>
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<td>12.00</td>
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<td>8.88</td>
<td>11.13 175 LBS.</td>
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<td>23.00</td>
<td>9.75</td>
<td>14.25 175 LBS.</td>
</tr>
</tbody>
</table>

**Notes**

1. Right hand shown, left hand opposite.
2. Finish: All standard slides are coated with Poxylube™ dry film lubricant.
3. All standard slides are designed to lock-out in the extended position and are available with an optional automatic release if lock-out is not desirable.
4. Standard hardware packages include all the hardware necessary to mount your Chassis Trak® slides:
   - Rear mounting bracket (B-131) included
   - Bar Nuts (CA8056-06-0020)
   - #10-32 screws and keps nuts
5. All sliding members of the standard slide are made from cold rolled steel.
6. All Chassis Trak® solid bearing slides are supplied with a quick disconnect feature.
7. Optional mounting patterns, slide lengths and extensions are available.
8. Pickup tab available for units without a front panel.
10. **For optional mounting brackets see pages 35.**
**TO ORDER, SPECIFY**

CTRSL  
Stationary Section  
Length  
AR - Automatic Release if desired

For information on mounting slides to Off-Set mounting rail see page 26.  
For information on Strap Mount option see page 28.

**Notes**

1. Right hand shown, left hand opposite.
2. Finish: All standard slides are coated with Poxylube™ dry film lubricant.
3. All standard slides are designed to lock-out in the extended position and are available with an optional automatic release if lock-out is not desirable.
4. Standard hardware packages include all the hardware necessary to mount your Chassis Trak™ slides:  
   - Rear mounting bracket (B-131) included  
   - Bar Nuts (CA8056-06-0020)  
   - #10-32 screws and keps nuts
5. All sliding members of the standard slide are made from cold rolled steel.
6. All Chassis Trak™ solid bearing slides are supplied with a quick disconnect feature.
7. Optional mounting patterns, slide lengths and extensions are available.
8. Pickup tab available for units without a front panel.
9. For optional mounting brackets see page 35.
## CTHD Pivot Slide

### Dimensions
- **Cabinet Rear Mounting Rail:** 3.66 inches
- **Cabinet Front Mounting Rail:** 1.25 inches
- **Stationary Section:** .31 Clearance Required
- **Intermediate Section:** .47 Sliding Thickness
- **Chassis Section:**
  - Slide tilts up with steps at 45°, 90°, and 135°
  - Slide tilts down with steps at 45°, 90°, and 135°

### Standard Biaxial Provides
- Minimum Adjustment: 5° Maximum

### Load Capacity

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>A</th>
<th>B (min)</th>
<th>B (max)</th>
<th>C</th>
<th>D</th>
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<tr>
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<tr>
<td>CTHD-122</td>
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<td>23.88</td>
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<td>6.87</td>
<td>14.25</td>
<td>275 LBS.</td>
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</table>

### TO ORDER, SPECIFY

- **CTHD**
- Stationary Section
- Length
- AR - Automatic Release if desired

**Notes**

1. Right hand shown, left hand opposite.
2. Finish: All standard slides are coated with Poxylube™ dry film lubricant.
3. All standard slides are designed to lock-out in the extended position and are available with an optional automatic release if lock-out is not desirable.
4. Standard hardware packages include all the hardware necessary to mount your Chassis Trak™ slides:
   - Rear mounting bracket (B-131) included
   - Bar Nuts (CA8056-06-0020)
   - #10-32 screws and keps nuts
5. All sliding members of the standard slide are made from cold rolled steel.
6. All Chassis Trak™ solid bearing slides are supplied with a quick disconnect feature.
7. Optional mounting patterns, slide lengths and extensions are available.
8. Pickup tab available for units without a front panel.
10. **For optional mounting brackets see pages 35.**
## CTHS Slide

### TO ORDER, SPECIFY

**CTHS**

- Stationary Section
- Length
- AR - Automatic Release if desired

*For information on Strap Mount option see page 28.*

### Notes

1. Right hand shown, left hand opposite.
2. Finish: All standard slides are coated with Poxylube™ dry film lubricant.
3. All standard slides are designed to lock-out in the extended position and are available with an optional automatic release if lock-out is not desirable.
4. Standard hardware packages include all the hardware necessary to mount your Chassis Trak™ slides:
   - Rear mounting bracket (B-131) included
   - Bar Nuts (CA8056-06-0020)
   - #10-32 screws and keps nuts
5. All sliding members of the standard slide are made from cold rolled steel.
6. All Chassis Trak™ solid bearing slides are supplied with a quick disconnect feature.
7. Optional mounting patterns, slide lengths and extensions are available.
8. Pickup tab available for units without a front panel.
9. For optional mounting brackets see page 35.

### Catalog Specifications

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<th>Catalog Number</th>
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<th>A (max)</th>
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<th>B (max)</th>
<th>C</th>
<th>D (min)</th>
<th>D (max)</th>
<th>E (min)</th>
<th>E (max)</th>
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<td>5</td>
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<td>CTHS-122</td>
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<td>16.00</td>
<td>0.63</td>
<td>8.00</td>
<td>5</td>
<td>275 LBS.</td>
</tr>
</tbody>
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### Mounting Options

- **CTHS-10X (OPEN SLOT)**
- **CTHS-40X (CLOSED SLOT)**

For more information, visit [www.generaldevices.com](http://www.generaldevices.com).
CTHRD Pivot Slide

**Notes**

1. Right hand shown, left hand opposite.
2. Finish: All standard slides are coated with Poxylube™ dry film lubricant.
3. All standard slides are designed to lock-out in the extended position and are available with an optional automatic release if lock-out is not desirable.
4. Standard hardware packages include all the hardware necessary to mount your Chassis Trak® slides:
   - Rear mounting bracket (B-131) included
   - Bar Nuts (CA8056-06-0020)
   - #10-32 screws and keps nuts
5. All sliding members of the standard slide are made from cold rolled steel.
6. All Chassis Trak® solid bearing slides are supplied with a quick disconnect feature.
7. Optional mounting patterns, slide lengths and extensions are available.
8. Pickup tab available for units without a front panel.
10. For optional mounting brackets see pages 35.
CTHRS Slide

TO ORDER, SPECIFY
CTHRS

Stationary Section
Length
AR - Automatic Release if desired

For information on Strap Mount option see page 28.

Notes
1. Right hand shown, left hand opposite.
2. Finish: All standard slides are coated with Poxylube™ dry film lubricant.
3. All standard slides are designed to lock-out in the extended position and are available with an optional automatic release if lock-out is not desirable.
4. Standard hardware packages include all the hardware necessary to mount your Chassis Trak® slides:
   - Rear mounting bracket (B-131) included
   - Bar nuts (CA8056-06-0020)
   - #10-32 screws and keps nuts
5. All sliding members of the standard slide are made from cold rolled steel.
6. All Chassis Trak® solid bearing slides are supplied with a quick disconnect feature.
7. Optional mounting patterns, slide lengths and extensions are available.
8. Pickup tab available for units without a front panel.
9. For optional mounting brackets see page 35.
CTS and CTRS Special Application

Slide for Off-Set Leg Mounting Rail

TO ORDER, SPECIFY

CTS-SA

Stationary Section
1 - Cabinet Mount
4 - Closed Slot

Length
AR - Automatic Release if desired

TO ORDER, SPECIFY

CTRS-SA

Stationary Section
1 - Cabinet Mount
4 - Closed Slot

Length
AR - Automatic Release if desired

Catalog Number  A  B (min)  B (max)  C  D  E (min)  E (max)  F  Load Capacity
CTS-SA-114  14.00  13.50  14.25  13.00  12.13  0.0  .75  4 175 LBS.
CTS-SA-116  16.00  14.06  16.81  15.00  12.13  0.0  2.75  4 175 LBS.
CTS-SA-118  18.00  18.81  19.69  17.00  16.00  0.0  .88  5 175 LBS.
CTS-SA-120  20.00  20.81  23.69  19.00  16.00  0.0  2.88  5 175 LBS.
CTS-SA-122  22.00  23.31  27.69  21.00  16.00  .50  4.88  5 175 LBS.
CTS-SA-124  24.00  25.31  30.69  23.00  16.00  1.50  6.88  5 175 LBS.

Catalog Number  A  B (min)  B (max)  C  D  E (min)  E (max)  F  Load Capacity
CTRS-SA-114  14.00  13.50  14.25  13.00  12.13  0.0  .75  4 175 LBS.
CTRS-SA-116  16.00  14.06  16.81  15.00  12.13  0.0  2.75  4 175 LBS.
CTRS-SA-118  18.00  18.81  19.69  17.00  16.00  0.0  .88  5 175 LBS.
CTRS-SA-120  20.00  20.81  23.69  19.00  16.00  0.0  2.88  5 175 LBS.
CTRS-SA-122  22.00  23.31  27.69  21.00  16.00  .50  4.88  5 175 LBS.
CTRS-SA-124  24.00  25.31  30.69  23.00  16.00  1.50  6.88  5 175 LBS.
**Strap Mounting Option**

**C-230 Strap Mount**

Notes
1. To order, specify [C-230]-[S]-[2]-[XX] see pages 14-15 for more information.
2. Strap mount slides are not designed to accommodate the standard EIA hole pattern.
3. All slides requires a .31” clearance behind the spring and button assembly for proper operation.

**C-300 Strap Mount**

Notes
1. To order, specify [C-300]-[S]-[2]-[XX] see pages 16-17 for more information.
2. Strap mount slides are not designed to accommodate the standard EIA hole pattern.
3. All slides requires a .31” clearance behind the spring and button assembly for proper operation.

**CTS Strap Mount**

Notes
1. To order, specify [CTS]-[2]-[XX] see pages 18-19 for more information.
2. Strap mount slides are not designed to accommodate the standard EIA hole pattern.
3. All slides requires a .31” clearance behind the spring and button assembly for proper operation.
**Strap Mounting Option**

### CTRS Strap Mount

![Diagram of CTRS Strap Mount]

**Notes**
1. To order, specify [**CTRS-2**] see pages 20-21 for more information.
2. Strap mount slides are not designed to accommodate the standard EIA hole pattern.
3. All slides require a .31” clearance behind the spring and button assembly for proper operation.

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<tr>
<td>24.00</td>
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### CTHS Strap Mount

![Diagram of CTHS Strap Mount]

**Notes**
1. To order, specify [**CTHS-2**] see pages 22-23 for more information.
2. Strap mount slides are not designed to accommodate the standard EIA hole pattern.
3. All slides require a .31” clearance behind the spring and button assembly for proper operation.

<table>
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<tr>
<td>24.00</td>
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### CTHRS Strap Mount

![Diagram of CTHRS Strap Mount]

**Notes**
1. To order, specify [**CTHRS-2**] see pages 24-25 for more information.
2. Strap mount slides are not designed to accommodate the standard EIA hole pattern.
3. All slides require a .31” clearance behind the spring and button assembly for proper operation.

<table>
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</table>
C-3700 Two Section Slide

*Ultra-Thin Solid Bearing Slide*

TO ORDER, SPECIFY

C-3700

Length AR - Automatic Release if desired AND/OR RC - See chart below

Notes

1. Finish: All standard slides are coated with Poxylube™ dry film lubricant.
2. All standard slides are designed to lock-out in the extended position and are available with an optional automatic release if lock-out is not desirable.
3. Standard hardware packages include all the hardware necessary to mount your Chassis Trak® slides:
   - Rear mounting bracket (B-217 or B-161) included
   - Bar Nuts (CA8056-06-0017 or CA8056-06-0014)
   - #6-32 screws and keps nuts to mount chassis section
   - #10-32 screws and keps nuts to mount slide in rack
4. All sliding members of the standard slide are made from cold rolled steel.
5. All Chassis Trak® solid bearing slides are supplied with a quick disconnect feature.
6. Optional mounting patterns, slide lengths and extensions are available.
7. For optional mounting brackets see page 34.

---

**Catalog Number**

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C (MIN)</th>
<th>C (MAX)</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G (MIN)</th>
<th>G (MAX)</th>
<th>Load Capacity</th>
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<td>0.00</td>
<td>1.23</td>
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</tbody>
</table>
C-649 Two Section Slide

Notes
1. Finish: All standard slides are coated with Poxylube™ dry film lubricant.
2. All standard slides are designed to lock-out in the extended position and are available with an optional automatic release if lock-out is not desirable.
3. Standard hardware packages include all the hardware necessary to mount your Chassis Trak® slides:
   - #10-32 and #8-32 screws and keps nuts
4. All sliding members of the standard slide are made from cold rolled steel.
5. All Chassis Trak® solid bearing slides are supplied with a quick disconnect feature.
6. Optional mounting patterns, slide lengths and extensions are available.

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>Load Capacity</th>
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</thead>
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<td>90 LBS.</td>
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<tr>
<td>C-649-18</td>
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<td>5</td>
<td>8.00</td>
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</tr>
<tr>
<td>C-649-20</td>
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<td>5</td>
<td>9.00</td>
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<td>10.00</td>
<td>85 LBS.</td>
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<td>C-649-28</td>
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<td>7</td>
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<tr>
<td>C-649-30</td>
<td>30.00</td>
<td>29.25</td>
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<td>7</td>
<td>14.00</td>
<td>80 LBS.</td>
</tr>
</tbody>
</table>
C-874 Two Section Slide

TO ORDER, SPECIFY

C-874

Length

AR - Automatic Release if desired
AND/OR
RC - See chart below

Notes
1. Finish: All standard slides are coated with Poxylube™
dry film lubricant.
2. All standard slides are designed to lock-out in the
extended position and are available with an optional
automatic release if lock-out is not desirable.
3. Standard hardware packages include all the hardware
necessary to mount your Chassis Trak® slides:
   • Rear mounting bracket (B-217 or B-161) included
   • Bar Nuts (CA8056-06-0017 or CA8056-06-0014)
   • #10-32 screws and keps nuts
4. All sliding members of the standard slide are made from
cold rolled steel.
5. All Chassis Trak® solid bearing slides are supplied with a
quick disconnect feature.
6. Optional mounting patterns, slide lengths and extensions
are available.
7. For optional mounting brackets see page 34.
C-857 Two Section Slide

TO ORDER, SPECIFY

C-857 - [Length] - [AR - Automatic Release if desired]

Notes
1. Finish: All standard slides are coated with Poxylube™ dry film lubricant.
2. All standard slides are designed to lock-out in the extended position and are available with an optional automatic release if lock-out is not desirable.
3. Standard hardware packages include all the hardware necessary to mount your Chassis Trak™ slides:
   - Rear mounting bracket (B-131) included
   - Bar Nuts (CA8056-06-0020)
   - #10-32 screws and keps nuts
4. All sliding members of the standard slide are made from cold rolled steel.
5. All Chassis Trak™ solid bearing slides are supplied with a quick disconnect feature.
6. Optional mounting patterns, slide lengths and extensions are available.
7. For optional mounting brackets see page 35.
C-917 Two Section Slide

TO ORDER, SPECIFY

C-917 - [ ] - [ ]

Length

AR - Automatic Release if desired

Notes
1. Finish: All standard slides are coated with Poxylube™ dry film lubricant.
2. All standard slides are designed to lock-out in the extended position and are available with an optional automatic release if lock-out is not desirable.
3. Standard hardware packages include all the hardware necessary to mount your Chassis Trak® slides:
   - #10-32 screws and keep nuts
4. All sliding members of the standard slide are made from cold rolled steel.
5. All Chassis Trak® solid bearing slides are supplied with a quick disconnect feature.
6. Optional mounting patterns, slide lengths and extensions are available.
Optional Mounting Brackets

Matrix For Solid Bearing Slides & Appropriate Rear Mounting Brackets with Range of Extension

<table>
<thead>
<tr>
<th></th>
<th>B-217*</th>
<th>B-217-1.5</th>
<th>B-217-2</th>
<th>B-217-2.5</th>
<th>B-217-3</th>
<th>B-217-3.5</th>
<th>B-217-4</th>
<th>B-308</th>
<th>B-793</th>
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<tbody>
<tr>
<td>C-300-D</td>
<td>0 to .50</td>
<td>.25 to .75</td>
<td>.75 to 1.25</td>
<td>1.25 to 1.75</td>
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<td>2.75 to 3.25</td>
<td>0 to 6.00</td>
<td>0 to 6.00</td>
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<tr>
<td>C-300-S</td>
<td>0 to .50</td>
<td>.25 to .75</td>
<td>.75 to 1.25</td>
<td>1.25 to 1.75</td>
<td>1.75 to 2.25</td>
<td>2.25 to 2.75</td>
<td>2.75 to 3.25</td>
<td>0 to 6.00</td>
<td>0 to 6.00</td>
</tr>
<tr>
<td>C-874</td>
<td>0 to .50</td>
<td>.25 to .75</td>
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<td>1.25 to 1.75</td>
<td>1.75 to 2.25</td>
<td>2.25 to 2.75</td>
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<td>C-3700</td>
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<td>0 to 6.00</td>
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<th>B-161-3.5</th>
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<td>1.25 to 1.75</td>
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Note brackets are made from 16 gauge C.R.S. — Standard finish: clear zinc commercial plating

*Supplied with standard slides
**Optional Mounting Brackets**

### Matrix For Solid Bearing Slides & Appropriate Rear Mounting Brackets with Range of Extension

<table>
<thead>
<tr>
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<th></th>
<th></th>
<th></th>
<th></th>
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</thead>
<tbody>
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<td>0.94</td>
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<td>1.44</td>
<td>2.06</td>
<td>1.94</td>
<td>2.56</td>
<td>2.44</td>
<td>3.06</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>C-230-S</td>
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<td>1.06</td>
<td>0.94</td>
<td>1.56</td>
<td>1.44</td>
<td>2.06</td>
<td>1.94</td>
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<tr>
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<td>1.56</td>
<td>1.44</td>
<td>2.06</td>
<td>1.94</td>
<td>2.56</td>
<td>2.44</td>
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<td>2.06</td>
<td>1.94</td>
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<tr>
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<td>1.56</td>
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Note: Brackets are made from 16 gauge C.R.S. — Standard finish: clear zinc commercial plating

*Supplied with standard slides*

### CATALOG NUMBER A

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<th>CATALOG NUMBER</th>
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<tr>
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<tr>
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**Optional Mounting Brackets**

### Optional Mounting Brackets

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<tr>
<th>CATALOG NUMBER</th>
<th>A</th>
<th>B</th>
<th>C</th>
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</thead>
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<tr>
<td>B-307 / B-810-1 / B-814-1</td>
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</table>
Ball Bearing Slides

Constructed from 14 gauge cold rolled steel, the LBS slides are designed for horizontal extension only and do not disconnect. Other non-standard options include: special markings, special extensions, special finishes, lock-in and complete design changes per customer request.

<table>
<thead>
<tr>
<th>LBS Slides Available</th>
<th>Load Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>LBS-11 3/4 extension - 10” to 30” lengths available</td>
<td>50 to 145 lbs</td>
</tr>
<tr>
<td>LBS-12 Full extension - 10” to 30” lengths available</td>
<td>75 to 180 lbs.</td>
</tr>
<tr>
<td>LBS-O Over-and-under full extension - 10” to 30” lengths available</td>
<td>75 to 180 lbs.</td>
</tr>
<tr>
<td>LBS-21 Heavy duty 3/4 extension - 10” to 30” lengths available</td>
<td>160 to 250 lbs.</td>
</tr>
<tr>
<td>LBS-22 Heavy duty full extension - 10” to 30” lengths available</td>
<td>360 to 605 lbs.</td>
</tr>
<tr>
<td>LBS-32 Extra heavy duty full extension - 10” to 30” lengths available</td>
<td>510 to 930 lbs.</td>
</tr>
</tbody>
</table>

The CLB slides are constructed from 14 gauge cold rolled steel. Each model has a front quick disconnect feature and locks out at full extension. Other non-standard options include: special markings, special extensions, special finishes, lock-in and complete design changes per customer request.

<table>
<thead>
<tr>
<th>CLB Slides Available</th>
<th>Load Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLB-203 3/4 extension w/quick disconnect - 10” to 30” lengths available.</td>
<td>50 to 145 lbs</td>
</tr>
<tr>
<td>CLB-223 Heavy duty 3/4 extension w/quick disconnect - 10” to 30” lengths available.</td>
<td>160 to 250 lbs.</td>
</tr>
<tr>
<td>CLB-305 Full extension w/Green Button release mechanism. Has .38 sliding thickness. Back mounted in between rails w/offset mounting brackets. 10” to 30” lengths available.</td>
<td>75 to 140 lbs.</td>
</tr>
<tr>
<td>CLB-307 Full extension w/Green Button release mechanism. Has .64 sliding thickness. 10” to 30” lengths available.</td>
<td>75 to 175 lbs.</td>
</tr>
<tr>
<td>CLB-315 Full extension w/Green Button release mechanism. Has .45 sliding thickness and is 3/16” tall w/gravity lock. 14” to 30” lengths available.</td>
<td>75 to 170 lbs.</td>
</tr>
</tbody>
</table>

www.generaldevices.com        Phone: 317-897-7000        Email: sales@generaldevices.com        ISO 9001:2000 Registered
(3/4) Extension Ball Bearing Slide

TO ORDER, SPECIFY

LBS-11 - [ ] - LO - [ ]

Length (Dim. A)  - For locking at fully extended position (If desired)
Cabinet mounting selection if required.
Enter CM and # of appropriate bracket.
See page 48 for details on brackets available

Notes
1. LBS-11 consists of one set of two non-handed slides. Optional lock-out feature is available.
2. All slides are supplied with special (.094" max. head height) #8-32x3/8 Phillips pan head screws and self-locking nuts for mounting one set of slides. Use only these special screws when mounting through slide member to prevent internal damage to ball retainer. If mounting to cabinet rails, see cabinet mounting section for ball bearing slides.
3. LBS-11 does not disconnect.
4. Slide members are made from 14 gauge (.074") work hardened cold rolled steel.
5. Finish: clear zinc commercial plating.
6. Holes other than those shown may be in part at manufacturer's option.
7. Load capacity is based on one set of slides at full extension with load (center of gravity) centered between the slides and at midpoint of the slide (chassis section). Load capacities have a 100% (static load) safety factor at full extension. The slides will support more than the stated capacities but are not designed to be operated at capacities greater than those stated.
8. Grease applied to ball bearing slides has a temperature range of -45°F to +150°F.
9. Odd length slides available, contact factory for more information.
10. Other non-standard options which are available include: special marking, special extensions, special finishes, lock-in and complete design changes per customer request. Contact factory as these options will require a special reference number to assure receipt of specified options.
**LBS-12**

**Full Extension Ball Bearing Slide**

**TO ORDER, SPECIFY**

LBS-12 - __ - LO - __

Length (Dim. A) For locking at fully extended position (If desired) Cabinet mounting selection if required. Enter CM and # of appropriate bracket. See page 48 for details on brackets available.

---

**Notes**

1. LBS-12 consists of one set of two non-handed slides. Optional lock-out feature is available.

2. All slides are supplied with special (.094” max. head height) #8-32x3/8 Phillips pan head screws and self-locking nuts for mounting one set of slides. Use only these special screws when mounting through slide member to prevent internal damage to ball retainer. If mounting to cabinet rails, see cabinet mounting section for ball bearing slides.

3. LBS-12 does not disconnect.

4. Slide members are made from 14 gauge (.074) work hardened cold rolled steel.

5. Finish: clear zinc commercial plating.

6. Holes other than those shown may be in part at manufacturer’s option.

7. Load capacity is based on one set of slides at full extension with load (center of gravity) centered between the slides and at midpoint of the slide (chassis section). Load capacities have a 100% (static load) safety factor at full extension. The slides will support more than the stated capacities but are not designed to be operated at capacities greater than those stated.

8. Grease applied to ball bearing slides has a temperature range of −45°F to +350°F.

9. Odd length slides available, contact factory for more information.

10. Other non-standard options which are available include: special marking, special extensions, special finishes, lock-in and complete design changes per customer request. Contact factory as these options will require a special reference number to assure receipt of specified options.

---

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>Load Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>LBS-12-10</td>
<td>10.00</td>
<td>11.00</td>
<td>5</td>
<td>4</td>
<td>1.50</td>
<td>3.00</td>
<td>180 LBS.</td>
</tr>
<tr>
<td>LBS-12-12</td>
<td>12.00</td>
<td>13.00</td>
<td>6</td>
<td>5</td>
<td>1.50</td>
<td>3.00</td>
<td>175 LBS.</td>
</tr>
<tr>
<td>LBS-12-14</td>
<td>14.00</td>
<td>15.00</td>
<td>7</td>
<td>6</td>
<td>1.50</td>
<td>5.00</td>
<td>170 LBS.</td>
</tr>
<tr>
<td>LBS-12-16</td>
<td>16.00</td>
<td>17.00</td>
<td>8</td>
<td>7</td>
<td>2.00</td>
<td>5.00</td>
<td>160 LBS.</td>
</tr>
<tr>
<td>LBS-12-18</td>
<td>18.00</td>
<td>19.00</td>
<td>9</td>
<td>8</td>
<td>2.00</td>
<td>7.00</td>
<td>150 LBS.</td>
</tr>
<tr>
<td>LBS-12-20</td>
<td>20.00</td>
<td>21.00</td>
<td>10</td>
<td>9</td>
<td>4.00</td>
<td>5.00</td>
<td>145 LBS.</td>
</tr>
<tr>
<td>LBS-12-22</td>
<td>22.00</td>
<td>23.00</td>
<td>11</td>
<td>10</td>
<td>4.00</td>
<td>7.00</td>
<td>130 LBS.</td>
</tr>
<tr>
<td>LBS-12-24</td>
<td>24.00</td>
<td>25.00</td>
<td>12</td>
<td>11</td>
<td>6.00</td>
<td>5.00</td>
<td>115 LBS.</td>
</tr>
<tr>
<td>LBS-12-26</td>
<td>26.00</td>
<td>27.00</td>
<td>13</td>
<td>12</td>
<td>6.00</td>
<td>7.00</td>
<td>105 LBS.</td>
</tr>
<tr>
<td>LBS-12-28</td>
<td>28.00</td>
<td>29.00</td>
<td>14</td>
<td>13</td>
<td>8.00</td>
<td>5.00</td>
<td>90 LBS.</td>
</tr>
<tr>
<td>LBS-12-30</td>
<td>30.00</td>
<td>31.00</td>
<td>15</td>
<td>14</td>
<td>8.00</td>
<td>7.00</td>
<td>75 LBS.</td>
</tr>
</tbody>
</table>
LBS-21

Heavy Duty, (3/4) Extension Ball Bearing Slide

TO ORDER, SPECIFY

LBS-21 - [ ] - LO - [ ]

Length (Dim. A) For locking at fully extended position (If desired)

Cabinet mounting selection if required. Enter CM and # of appropriate bracket. See page 48 for details on brackets available.

Notes

1. LBS-21 consists of one set of two non-handed slides. Optional lock-out feature is available.
2. All slides are supplied with special (.094" max. head height) #8-32x3/8 Phillips pan head screws and self-locking nuts for mounting one set of slides. Use only these special screws when mounting through slide member to prevent internal damage to ball retainer. If mounting to cabinet rails, see cabinet mounting section for ball bearing slides.
3. LBS-21 does not disconnect.
4. Slide members are made from 14 gauge (.074) work hardened cold rolled steel.
5. Finish: clear zinc commercial plating.
6. Holes other than those shown may be in part at manufacturer’s option.
7. Load capacity is based on one set of slides at full extension with load (center of gravity) centered between the slides and at midpoint of the slide (chassis section). Load capacities have a 100% (static load) safety factor at full extension. The slides will support more than the stated capacities but are not designed to be operated at capacities greater than those stated.
8. Grease applied to ball bearing slides has a temperature range of -45°F to +350°F.
9. Odd length slides available, contact factory for more information.
10. Other non-standard options which are available include: special marking, special extensions, special finishes, lock-in and complete design changes per customer request. Contact factory as these options will require a special reference number to assure receipt of specified options.
LBS-22

Heavy Duty, Full Extension Ball Bearing Slide

TO ORDER, SPECIFY

LBS-22 - - LO -

Notes

1. LBS-22 consists of one set of two non-handed slides. Optional lock-out feature is available.
2. All slides are supplied with special (.094” max. head height) #8-32x3/8 Phillips pan head screws and self-locking nuts for mounting one set of slides. Use only these special screws when mounting through slide member to prevent internal damage to ball retainer. If mounting to cabinet rails, see cabinet mounting section for ball bearing slides.
3. LBS-22 does not disconnect.
4. Slide members are made from 14 gauge (.074) work hardened cold rolled steel.
5. Finish: clear zinc commercial plating.
6. Typical mounting hole dimension except where replaced with solid flat head rivets.
7. Holes other than those shown may be in part at manufacture’s option.
8. Load capacity is based on one set of slides at full extension with load (center of gravity) centered between the slides and at midpoint of the slide (chassis section). Load capacities have a 100% (static load) safety factor at full extension. The slides will support more than the stated capacities but are not designed to be operated at capacities greater than those stated.
9. Grease applied to ball bearing slides has a temperature range of −45°F to +350°F.
10. Odd length slides available, contact factory for more information.
11. Other non-standard options which are available include: special marking, special extensions, special finishes, lock-in and complete design changes per customer request. Contact factory as these options will require a special reference number to assure receipt of specified options.

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>Load Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>LBS-22-10</td>
<td>10.00</td>
<td>11.00</td>
<td>4.00</td>
<td>8</td>
<td>6</td>
<td>1.50</td>
<td>3.00</td>
<td>605 LBS.</td>
</tr>
<tr>
<td>LBS-22-12</td>
<td>12.00</td>
<td>13.00</td>
<td>6.00</td>
<td>10</td>
<td>8</td>
<td>1.50</td>
<td>5.00</td>
<td>600 LBS.</td>
</tr>
<tr>
<td>LBS-22-14</td>
<td>14.00</td>
<td>15.00</td>
<td>8.00</td>
<td>12</td>
<td>10</td>
<td>1.50</td>
<td>7.00</td>
<td>590 LBS.</td>
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<tr>
<td>LBS-22-16</td>
<td>16.00</td>
<td>17.00</td>
<td>4.00</td>
<td>14</td>
<td>10</td>
<td>3.50</td>
<td>5.00</td>
<td>570 LBS.</td>
</tr>
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<td>19.00</td>
<td>6.00</td>
<td>16</td>
<td>12</td>
<td>3.50</td>
<td>7.00</td>
<td>550 LBS.</td>
</tr>
<tr>
<td>LBS-22-20</td>
<td>20.00</td>
<td>21.00</td>
<td>8.00</td>
<td>18</td>
<td>14</td>
<td>5.50</td>
<td>7.00</td>
<td>530 LBS.</td>
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<td>23.00</td>
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<td>505 LBS.</td>
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<td>LBS-22-24</td>
<td>24.00</td>
<td>25.00</td>
<td>6.00</td>
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<td>16</td>
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<td>7.00</td>
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<td>LBS-22-28</td>
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<td>29.00</td>
<td>4.00</td>
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<td>18</td>
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<td>400 LBS.</td>
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<td>28</td>
<td>20</td>
<td>9.50</td>
<td>7.00</td>
<td>360 LBS.</td>
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</tbody>
</table>
**LBS-32**

*Extra Heavy Duty, Full Extension Ball Bearing Slide*

**TO ORDER, SPECIFY**

<table>
<thead>
<tr>
<th>Length (Dim. A)</th>
<th></th>
<th></th>
<th></th>
<th></th>
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<td>LBS-32-10</td>
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<td>LBS-32-12</td>
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<td>15</td>
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<td>15</td>
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<td>6.00</td>
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</table>

For locking at fully extended position (If desired)

Cabinet mounting selection if required. Enter CM and # of appropriate bracket. See page 48 for details on brackets available.

**Notes**

1. LBS-32 consists of one set of two non-handed slides. Optional lock-out feature is available.
2. All slides are supplied with special (.094" max. head height) #8-32x3/8 Phillips pan head screws and self-locking nuts for mounting one set of slides. Use only these special screws when mounting through slide member to prevent internal damage to ball retainer. If mounting to cabinet rails, see cabinet mounting section for ball bearing slides.
3. LBS-32 does not disconnect.
4. Slide members are made from 14 gauge (.074) work hardened cold rolled steel.
5. Finish: clear zinc commercial plating.
6. Typical mounting hole dimension except where replaced with solid flat head rivets.
7. Holes other than those shown may be in part at manufacture’s option.
8. Load capacity is based on one set of slides at full extension with load (center of gravity) centered between the slides and at midpoint of the slide (chassis section). Load capacities have a 100% (static load) safety factor at full extension. The slides will support more than the stated capacities but are not designed to be operated at capacities greater than those stated.
9. Grease applied to ball bearing slides has a temperature range of -45°F to +350°F.
10. Odd length slides available, contact factory for more information.
11. Other non-standard options which are available include: special marking, special extensions, special finishes, lock-in and complete design changes per customer request. Contact factory as these options will require a special reference number to assure receipt of specified options.
**LBS-O**

*Over and Under Full Extension Ball Bearing Slide*

![Diagram of LBS-O](image)

**TO ORDER, SPECIFY**

<table>
<thead>
<tr>
<th>LBS-O</th>
<th>-</th>
<th>LO</th>
<th>-</th>
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</thead>
<tbody>
<tr>
<td>Length (Dim. A)</td>
<td>For locking at fully extended position (If desired)</td>
<td>Cabinet mounting selection if required. Enter CM and # of appropriate bracket. See page 48 for details on brackets available</td>
<td></td>
</tr>
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<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>A</th>
<th>B</th>
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<th>D</th>
<th>E</th>
<th>F</th>
<th>Load Capacity</th>
</tr>
</thead>
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<tr>
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<td>11.00</td>
<td>5</td>
<td>4</td>
<td>OMIT</td>
<td>OMIT</td>
<td>180 LBS.</td>
</tr>
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<td>5</td>
<td>1.50</td>
<td>4.50</td>
<td>175 LBS.</td>
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<td>6</td>
<td>1.50</td>
<td>4.50</td>
<td>170 LBS.</td>
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<td>17.00</td>
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<td>7</td>
<td>2.50</td>
<td>4.00</td>
<td>160 LBS.</td>
</tr>
<tr>
<td>LBS-O-18</td>
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<td>8</td>
<td>2.50</td>
<td>5.00</td>
<td>150 LBS.</td>
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<tr>
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<td>LBS-O-22</td>
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<td>10</td>
<td>4.50</td>
<td>5.00</td>
<td>130 LBS.</td>
</tr>
<tr>
<td>LBS-O-24</td>
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<td>12</td>
<td>11</td>
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<td>4.00</td>
<td>115 LBS.</td>
</tr>
<tr>
<td>LBS-O-26</td>
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<td>27.00</td>
<td>13</td>
<td>12</td>
<td>6.50</td>
<td>5.00</td>
<td>105 LBS.</td>
</tr>
<tr>
<td>LBS-O-28</td>
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<td>14</td>
<td>13</td>
<td>8.50</td>
<td>4.00</td>
<td>90 LBS.</td>
</tr>
<tr>
<td>LBS-O-30</td>
<td>30.00</td>
<td>31.00</td>
<td>15</td>
<td>14</td>
<td>8.50</td>
<td>5.00</td>
<td>75 LBS.</td>
</tr>
</tbody>
</table>

**Notes**

1. LBS-O consists of one right hand and one left hand slide pair. Optional lock-out feature is available.
2. All slides are supplied with special (.094” max. head height) #8-32x3/8 Phillips pan head screws and self-locking nuts for mounting one set of slides. Use only these special screws when mounting through slide member to prevent internal damage to ball retainer. If mounting to cabinet rails, see cabinet mounting section for ball bearing slides.
3. LBS-O does not disconnect.
4. Slide members are made from 14 gauge (.074) work hardened cold rolled steel.
5. Finish: clear zinc commercial plating.
6. Holes other than those shown may be in part at manufacturer’s option.
7. Load capacity is based on one set of slides at full extension with load (center of gravity) centered between the slides and at midpoint of the slide (chassis section). Load capacities have a 100% (static load) safety factor at full extension. The slides will support more than the stated capacities but are not designed to be operated at capacities greater than those stated.
8. Grease applied to ball bearing slides has a temperature range of –45°F to +350°F.
9. Odd length slides available, contact factory for more information.
10. Other non-standard options which are available include: special marking, special extensions, special finishes, lock-in and complete design changes per customer request. Contact factory as these options will require a special reference number to assure receipt of specified options.
CLB-203 Slide

(3/4) Extension Slide With Quick Disconnect

TO ORDER, SPECIFY

CLB-203

Length (Dim. A)

AR - Automatic Release
(non-locking)

Cabinet mounting selection if required.
Enter CM and # of appropriate bracket.
See page 48 for details on brackets available

Notes

1. CLB-203 consists of one set of two non-handed slides.
2. All slides are supplied with special (.094” max.
head height) #8-32x3/8 Phillips pan head
screws and self-locking nuts for mounting one
set of slides. Use only these special screws
when mounting through slide member to
prevent internal damage to ball retainer.
If mounting to cabinet rails, see cabinet
mounting section for ball bearing slides.

3. CLB-203 has a front disconnect feature and
locks at full extension. For non-locking, see
“order” chart.
4. Slide members are made from 14 gauge (.074)
work hardened cold rolled steel.
5. Finish: clear zinc commercial plating.
6. Holes other than those shown may be in part at
manufacture’s option.
7. Load capacity is based on one set of slides at
full extension with load (center of gravity)
centered between the slides and at
midpoint of the slide (chassis section).
Load capacities have a 100% (static
load) safety factor at full extension.
The slides will support more than the
stated capacities but are not designed to
be operated at capacities greater than
those stated.
8. Grease applied to ball bearing slides
has a temperature range of -45°F to
+350°F, however, due to the use of
plastic guide and support balls, the
slide is designed for applications not
exceeding 150°F ambient temperature.
9. Odd length slides available, contact
factory for more information.
10. Other non-standard options which are
available include: special marking,
special extensions, special finishes,
lock-in and complete design changes
per customer request. Contact factory
as these options will require a special
reference number to assure receipt of
specified options.

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>A</th>
<th>B</th>
<th>C</th>
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<th>H</th>
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<th>L</th>
<th>M</th>
<th>N</th>
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<td>14.0</td>
<td>5</td>
<td>8</td>
<td>50 LBS.</td>
</tr>
</tbody>
</table>

www.generaldevices.com  Phone: 317-897-7000  Email: sales@generaldevices.com  ISO 9001:2000 Registered
**CLB-223 Slide**

*Heavy Duty, (3/4) Extension Quick Disconnect Slide*

![Diagram](image)

**TO ORDER, SPECIFY**

CLB-223 - - -  

Length (Dim. A)  

AR - Automatic Release  
(non-locking)  

Cabinet mounting selection if required. Enter CM and # of appropriate bracket. See page 48 for details on brackets available.

**Notes**

1. CLB-223 consists of one right and one left hand slide (1 pair).
2. All slides are supplied with special (.094" max. head height) #8-32x3/8 Phillips pan head screws and self-locking nuts for mounting one set of slides. Use only these special screws when mounting through slide member to prevent internal damage to ball retainer. If mounting to cabinet rails, see cabinet mounting section for ball bearing slides.
3. CLB-223 has a front disconnect feature and locks at full extension. For non-locking, see “order” chart.
4. Slide members are made from 14 gauge (.074) work hardened cold rolled steel.
5. Finish: clear zinc commercial plating.
6. Holes other than those shown may be in part at manufacturer's option.
7. Load capacity is based on one set of slides at full extension with load (center of gravity) centered between the slides and at midpoint of the slide (chassis section). Load capacities have a 100% (static load) safety factor at full extension. The slides will support more than the stated capacities but are not designed to be operated at capacities greater than those stated.
8. Grease applied to ball bearing slides has a temperature range of -45°F to +350°F, however, due to the use of plastic guide and support balls, the slide is designed for applications not exceeding 150°F ambient temperature.
9. Odd length slides available, contact factory for more information.
10. Other non-standard options which are available include: special marking, special extensions, special finishes, lock-in and complete design changes per customer request. Contact factory as these options will require a special reference number to assure receipt of specified options.

**Table**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>J</th>
<th>K</th>
<th>L</th>
<th>M</th>
<th>Load Capacity</th>
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<td>8.75</td>
<td>3.875</td>
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<td>9.0</td>
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<td>24.0</td>
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<td>10</td>
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</table>
CLB-305 Slide

Full Extension, Quick Disconnect Ball Bearing Slide

TO ORDER, SPECIFY

CLB-305 -

Length (Dim. A)

AR - Automatic Release (non-locking)

Cabinet mounting selection if required.
Enter CM and # of appropriate bracket. See page 48 for details on brackets available.

CLB-305 slide is designed to have .38 Sliding Thickness. See Note #5.

Notes

1. CLB-305 consists of one set of two non-handed slides.
2. All slides are supplied with special (.094” max. head height) #8-32x3/8 Phillips pan head screws and self-locking nuts for mounting one set of slides. Use only these special screws when mounting through slide member to prevent internal damage to ball retainer. If mounting to cabinet rails, see cabinet mounting section for ball bearing slides.
3. CLB-305 has a front disconnect feature and locks at full extension. For non-locking, see “order” chart.
4. Slide members are made from 14 gauge (.074) work hardened cold rolled steel.
5. Slide is designed to allow stationary section to be mounted between the cabinet mounting rails to take advantage of the .38” sliding thickness. Recommended slide length is 1.0” less than the rail setting.
7. Holes other than those shown may be in part at manufacturer’s option.
8. Load capacity is based on one set of slides at full extension with load (center of gravity) centered between the slides and at midpoint of the slide (chassis section). Load capacities have a 100% (static load) safety factor at full extension. The slides will support more than the stated capacities but are not designed to be operated at capacities greater than those stated.
9. Grease applied to ball bearing slides has a temperature range of -45°F to +350°F, however, due to the use of plastic guide and support balls, the slide is designed for applications not exceeding 150°F ambient temperature.
10. Odd length slides available, contact factory for more information.
11. Other non-standard options which are available include: special marking, special extensions, special finishes, lock-in and complete design changes per customer request. Contact factory as these options will require a special reference number to assure receipt of specified options.

<table>
<thead>
<tr>
<th>Catalog Number</th>
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<th>F</th>
<th>G</th>
<th>H</th>
<th>J</th>
<th>K</th>
<th>L</th>
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<td>CLB-305-12</td>
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<td>75 LBS.</td>
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</table>
CLB-307 Slide

Full Extension, Quick Disconnect Ball Bearing Slide

TO ORDER, SPECIFY

**CLB-307**

Length (Dim. A)

AR - Automatic Release (non-locking)

Cabinet mounting selection if required. Enter CM and # of appropriate bracket. See page 48 for details on brackets available.

Notes
1. CLB-307 consists of one set of two non-handed slides.
2. All slides are supplied with special (.094” max. head height) #8-32x3/8 Phillips pan head screws and self-locking nuts for mounting one set of slides. Use only these special screws when mounting through slide member to prevent internal damage to ball retainer. If mounting to cabinet rails, see cabinet mounting section for ball bearing slides.
3. CLB-307 has a front disconnect feature and locks at full extension. For non-locking, see “order” chart.
4. Slide members are made from 14 gauge (.074) work hardened cold rolled steel.
5. Finish: clear zinc commercial plating.
6. Holes other than those shown may be in part at manufacturer’s option.
7. Load capacity is based on one set of slides at full extension with load (center of gravity) centered between the slides and at midpoint of the slide (chassis section). Load capacities have a 100% (static load) safety factor at full extension. The slides will support more than the stated capacities but are not designed to be operated at capacities greater than those stated.
8. Grease applied to ball bearing slides has a temperature range of -45°F to +350°F. However, due to the use of plastic guide and support balls, the slide is designed for applications not exceeding 150°F ambient temperature.
9. Odd length slides available, contact factory for more information.
10. Other non-standard options which are available include: special marking, special extensions, special finishes, lock-in and complete design changes per customer request. Contact factory as these options will require a special reference number to assure receipt of specified options.

<table>
<thead>
<tr>
<th>Catalog Number</th>
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<th>C</th>
<th>D</th>
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<th>F</th>
<th>G</th>
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<th>J</th>
<th>K</th>
<th>L</th>
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<td>5</td>
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<td>30.0</td>
<td>31.0</td>
<td>29.6</td>
<td>28.75</td>
<td>28.25</td>
<td>27.75</td>
<td>24.375</td>
<td>14.375</td>
<td>23.875</td>
<td>7</td>
<td>8</td>
<td>75 LBS.</td>
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</tbody>
</table>
Notes
1. CLB-315 consists of one right hand and one left hand slide (1 pair).
2. All slides are supplied with special (.094” max. head height) #8-32x3/8 Phillips pan head screws and self-locking nuts for mounting one set of slides. Use only these special screws when mounting through slide member to prevent internal damage to ball retainer. If mounting to cabinet rails, see cabinet mounting section for ball bearing slides.
3. CLB-315 has a front disconnect feature and locks at full extension. For non-locking, see “order” chart.
4. Slide members are made from 14 gauge (.074”) work hardened cold rolled steel.
5. Finish: clear zinc commercial plating.
6. Holes other than those shown may be in part at manufacture’s option.
7. Load capacity is based on one set of slides at full extension with load (center of gravity) centered between the slides and at midpoint of the slide (chassis section). Load capacities have a 100% (static load) safety factor at full extension. The slides will support more than the stated capacities but are not designed to be operated at capacities greater than those stated.
8. Grease applied to ball bearing slides has a temperature range of −45°F to +350°F, however, due to the use of plastic guide and support balls, the slide is designed for applications not exceeding 150°F ambient temperature.
9. Odd length slides available, contact factory for more information.
10. Other non-standard options which are available include: special marking, special extensions, special finishes, lock-in and complete design changes per customer request. Contact factory as these options will require a special reference number to assure receipt of specified options.
Matrix For Ball Bearing Slides & Appropriate Cabinet Mounting Brackets with Maximum Extension

<table>
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<tr>
<th></th>
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<td></td>
<td>6/1.16</td>
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<td></td>
<td>6/1.16</td>
</tr>
<tr>
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<td>1/1.00</td>
<td>3/1.16</td>
<td>6/1.16</td>
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<td>6/1.16</td>
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<td>1.36</td>
<td>2.77</td>
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<td>6/1.16</td>
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<td>6/1.16</td>
</tr>
</tbody>
</table>

CM 1

CM 2

CM 3

CM 4
Ball Bearing Slide Mounting Brackets

**CM 5**

- Dimensions: 2.33, 1.73, 1.25, 0.63, 0.625

**CM 6**

- Dimensions: 3.88, 2.75, 0.25, 0.625
- Supplier Information: Supplied in pairs (right hand and left hand)

**CM 7**

- Dimensions: 4.31, 1.51, 0.60, 0.30

**CM 8**

- Dimensions: 4.31, 1.73, 1.20

**CM 9**

- Dimensions: 6.83, 5.76, 2.75
- Front and Rear Views

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Ball Bearing Slide Mounting Brackets

CM 11

CM 12

CM 14

- A CM14 bracket kit consists of two CM5 brackets for the front of the slide and two CM14 brackets for adjustable mounting at the rear of the slide.
**B-200/300**

Designed for tension or compression loading. Slide locks in the extended position.

Slides are identical, except the B-300 has automatic release from the extended position.

10” - 30” lengths available.

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**C-7000**

Linear bearing bottom mount slide.

Standard slide has positive stops but does not lock at any position.

Optional lock-out feature is readily available.

10” - 30” lengths available

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**C-938**

Designed for compression loading only and must be disconnected to mount chassis section.

Optional lock-in lock-out feature is available.

Load capacity is based on one slide at the full extension, with load at midpoint of the slide. For increased load requirements, multiply the number of slides required for the application.

---

**D-1050/1054**

Extra heavy duty bottom mount slide.

The D-1054 is the same as the D-1050, however, the D-1054 slide locks at the fully closed position and at the fully extended position.

Both slide models operate on solid rollers for vertical alignment and ball bearings for horizontal thrust.
**B-200/B-300**

Solid Bearing Bottom Mount Slide
For Tension Or Compression Loading

TO ORDER, SPECIFY
B-200 — XX
For Automatic Release
B-300 — XX

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>Load Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>B-200-10</td>
<td>10.0</td>
<td>11.0</td>
<td>8.0</td>
<td>5.63</td>
<td>2.31</td>
<td>0.13</td>
<td>150 LBS.</td>
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<tr>
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<td>2.13</td>
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<tr>
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<td>15.0</td>
<td>12.0</td>
<td>9.63</td>
<td>4.31</td>
<td>0.13</td>
<td>150 LBS.</td>
</tr>
<tr>
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<td>9.63</td>
<td>4.31</td>
<td>2.13</td>
<td>150 LBS.</td>
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<tr>
<td>B-200-18</td>
<td>18.0</td>
<td>19.0</td>
<td>16.0</td>
<td>9.63</td>
<td>4.31</td>
<td>4.13</td>
<td>150 LBS.</td>
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<tr>
<td>B-200-20</td>
<td>20.0</td>
<td>21.0</td>
<td>18.0</td>
<td>15.63</td>
<td>7.31</td>
<td>0.13</td>
<td>115 LBS.</td>
</tr>
<tr>
<td>B-200-22</td>
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<td>15.63</td>
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<tr>
<td>B-200-24</td>
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<td>7.31</td>
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<tr>
<td>B-200-26</td>
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<td>0.13</td>
<td>90 LBS.</td>
</tr>
<tr>
<td>B-200-28</td>
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<td>21.63</td>
<td>10.31</td>
<td>2.13</td>
<td>90 LBS.</td>
</tr>
<tr>
<td>B-200-30</td>
<td>30.0</td>
<td>31.0</td>
<td>28.0</td>
<td>21.63</td>
<td>10.31</td>
<td>4.13</td>
<td>90 LBS.</td>
</tr>
</tbody>
</table>

Notes
1. Slides are sold as non-handed items.
2. Finish: All standard slides are coated with Poxylube™ dry film lubricant.
3. All standard slides are designed to lock in the extended position. If this feature is not desirable, order model B-300 for automatic release.
4. Standard hardware packages include all hardware necessary to mount your Chassis Trak® slides.
5. All sliding members of this slide are made from cold rolled steel.
6. All Chassis Trak® solid bearing slides are supplied with a quick disconnect feature. This permits the entire chassis to be easily removed and replaced.
7. Optional mounting patterns, slide lengths and extensions are available.
8. Load capacity is based on one slide at full extension with the load (center of gravity) at the midpoint of the slide (chassis section). This capacity has a 100% static (non-moving) load safety factor at full extension. It is not intended for operation with loads exceeding specified load capacity. For increased load capacity, multiply the number of slides required for the application.
C-7000

Linear Bearing Bottom Mount Slide
For Tension Or Compression Loading

TO ORDER, SPECIFY

C-7000  -  -  -

Length (Dim. A)  LO - For Locking At Fully Extended Position

Notes
1. C-7000 slides have positive stops but do not lock at any position. Optional lock-out feature is readily available (see order specification chart).
2. This dimension is typical except where hole is replaced with solid flat head rivet.
3. This dimension is standard, but may be changed readily to meet customer requests (4.31 minimum dimension). For additional modifications, contact the factory.
5. Ball bearing rollers are lubricated with -45°F to +350°F temperature range grease.
6. Load capacity is based on one slide at full extension with the load (center of gravity) at the midpoint of the slide (chassis section). This capacity has a 100% static (non-moving) load safety factor at full extension. It is not intended for operation with loads exceeding specified load capacity. For increased load capacity, multiply the number of slides required for the application.
7. Slide is designed for compression or suspension loading.
8. Slide members and plate are made of 14 gage (.074) cold rolled steel.
9. Standard mounting hardware package is included with each slide assembly.
10. Other non-standard options are available including other finishes and lock-in features. These options require a special reference number.
C-938

Roller Bearing Bottom Mount Slide

TO ORDER, SPECIFY

C-938

Length (Dim. A)
LI - LO - For Lock-In/Lock-Out Feature

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>Load Capacity</th>
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<tbody>
<tr>
<td>C-938-12</td>
<td>12.0</td>
<td>12.06</td>
<td>2.00</td>
<td>3</td>
<td>6</td>
<td>11.67</td>
<td>400 LBS.</td>
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<tr>
<td>C-938-14</td>
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<td>14.06</td>
<td>4.00</td>
<td>3</td>
<td>6</td>
<td>13.67</td>
<td>335 LBS.</td>
</tr>
<tr>
<td>C-938-16</td>
<td>16.0</td>
<td>16.06</td>
<td>2.00</td>
<td>4</td>
<td>8</td>
<td>15.67</td>
<td>285 LBS.</td>
</tr>
<tr>
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<td>12</td>
<td>17.67</td>
<td>250 LBS.</td>
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<td>5</td>
<td>10</td>
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<td>220 LBS.</td>
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<tr>
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<td>10</td>
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<tr>
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<td>47.67</td>
<td>85 LBS.</td>
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Notes
1. Standard C-938 has no locking features.
2. Optional lock-in/lock-out feature is available.
3. Finish: E-Coat conversion coating or clear zinc commercial plating.
4. Load capacity is based on one slide at full extension with the load (center of gravity) at the midpoint of the slide (chassis section). For increased load capacity, multiply the number of slides required for the application.
5. Stated load capacity has a 100% static (non-moving) load safety factor at full extension. Slide is not intended to be operated with continuous loading which exceeds stated capacities.
6. Ball bearing rollers are lubricated with -45°F to +350°F temperature range grease.
7. Measured in the closed (retracted) position.
8. Slide members are made from 12 gage (.105) cold rolled steel.
9. Other non-standard options including finishes and stainless steel slides are available. These options require a special reference number.
10. No mounting hardware supplied.
11. Slide is designed for compression or suspension loading.
Extra Heavy Duty Bottom Mount Slides

Notes
1. Catalog number D-1054 designates the same slide as D-1050, however, the D-1054 slide locks at the fully closed position (LI) and at the fully extended position (LO).
2. Stationary section is designed for mounting from the bottom (threaded holes). If application requires mounting stationary section from the top side, order optional mounting plates.
3. Slide operates on solid rollers for vertical alignment and ball bearings for horizontal thrust.
4. Measured in the closed (retracted) position.
5. Load capacity is based on one slide at full extension with the load (center of gravity) at the midpoint of the slide (chassis section).

For increased load capacity, multiply the number of slides required for the application.
6. Slide is non-disconnectable.
7. Slide is designed for compression loading only.
8. To prevent internal damage to the slide, maximum mounting screw penetration cannot exceed .42” into the stationary section or .31” into chassis section.
9. No mounting hardware supplied.
10. Slide members are coated with Poxylube™ - a gray-colored dry film lubricant.
11. Slide members are made from 10 gage (.135) cold rolled steel, and 3/16 C.D. Flat Bar.
12. Non-standard stainless steel slide, coated with Poxylube™ is available. This option will require a special reference number.

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>J</th>
<th>K</th>
<th>L</th>
<th>M</th>
<th>Load Capacity</th>
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</thead>
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<tr>
<td>D-1050/1054-18</td>
<td>18.0</td>
<td>18.0</td>
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<td>OMIT</td>
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<td>OMIT</td>
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<td>6</td>
<td>815 LBS.</td>
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<tr>
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<td>OMIT</td>
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<td>OMIT</td>
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<td>OMIT</td>
<td>33.0</td>
<td>17.06</td>
<td>25.56</td>
<td>33.34</td>
<td>12</td>
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<td>630 LBS.</td>
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<td>37.0</td>
<td>19.06</td>
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<td>45.34</td>
<td>16</td>
<td>8</td>
<td>475 LBS.</td>
</tr>
</tbody>
</table>

www.generaldevices.com Phone: 317-897-7000 Email: sales@generaldevices.com

ISO 9001:2000 Registered
Cabinet Accessories

General Devices offers a full selection of electronic cabinets and enclosure related hardware.

- Writing Shelves
- Storage Drawers and Sliding Shelves
- Fixed Shelves
- Utility Chassis
- Cable Carriers, Guides and Retractors
- Cooling Modules and Fan Trays
Retractable Writing Shelves

Slide assemblies with rear mounting brackets and assembly hardware as follows:
- TYPE D-4080-1 uses TYPE C-300-S-420-RC-3S slide assembly and TYPE B-389 rear bracket
- TYPE D-4080-3 & D-4080-5 use TYPE C-300-S-120 slide assembly and TYPE B-308 rear bracket

Retractable Writing Shelves
- Shelf is designed to mount in 19" EIA electronic rack.
- Drawer has 17" width and depth.
- 12 gauge front panel with formed push-pull handle.
- Hole in rear of the drawer to accommodate electrical cord and bushing.
- Retractable writing surface has black powder coat finish.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Panel Height (A)</th>
<th>Drawer Height (D)</th>
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</thead>
<tbody>
<tr>
<td>D-4080-1</td>
<td>1.72</td>
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<td>D-4080-3</td>
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<td>3.17</td>
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<tr>
<td>D-4080-5</td>
<td>5.22</td>
<td>4.92</td>
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</table>
**Storage Drawer/Sliding Shelf**

**D-4100 Storage Drawer**

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>D-4100-3</td>
<td>19.0</td>
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<td>3.47</td>
<td>3.00</td>
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<td>D-4100-5</td>
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<tr>
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<tr>
<td>D-4100-14</td>
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<td>17.88</td>
<td>13.97</td>
<td>13.50</td>
</tr>
</tbody>
</table>

*24 and 30 inch panel width versions available. Contact factory for more information.

1. Storage drawer body (16 gauge C.R.S. with semi-gloss black finish).
2. Front panel (12 gauge C.R.S. with semi-gloss black finish).
3. Handle pull.
4. Slide assembly Model C-300-S-122
5. B-308 extension bracket.

---

**D-4454 Sliding Shelf**

<table>
<thead>
<tr>
<th>19&quot; PANEL WIDTH*</th>
<th>CATALOG NUMBER</th>
<th>A</th>
<th>B</th>
<th>C</th>
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<tbody>
<tr>
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<tr>
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<tr>
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<td>D-4454-19x26</td>
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<td>17.0</td>
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<tr>
<td></td>
<td>D-4454-19x28</td>
<td>18.31</td>
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<tr>
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<td>18.31</td>
<td>17.0</td>
<td>30.0</td>
</tr>
</tbody>
</table>

*24 and 30 inch panel width versions available. Contact factory for more information.

Finish: Semi-gloss black.
Mounting hardware included (B-309 brackets).
Contact factory for optional perforated ventilation.
Sliding Shelf

C-7100 Ball Bearing Sliding

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>A</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>C-7100-10-CM1</td>
<td>10.22</td>
<td>11.00</td>
</tr>
<tr>
<td>C-7100-12-CM1</td>
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<td>C-7100-24-CM1</td>
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Finish: Clear zinc commercial plating

CM1 STYLE MOUNTING BRACKETS (SUPPLIED WITH SHELF)
(SEE MATRIX ON PAGE 48 FOR OPTIONAL MOUNTING BRACKETS DESIGNED FOR USE WITH MODEL LBS-12)

C-71307 Ball Bearing Sliding

<table>
<thead>
<tr>
<th>Catalog Number</th>
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</thead>
<tbody>
<tr>
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<tr>
<td>C-71307-14-CM5</td>
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<td>15.00</td>
</tr>
<tr>
<td>C-71307-16-CM5</td>
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<td>17.00</td>
</tr>
<tr>
<td>C-71307-18-CM5</td>
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</table>

Finish: Clear zinc commercial plating

DEPRESS GREEN BUTTON® (BOTH SIDES OF SLIDE ASSEMBLY) AND BEGIN REARWARD MOVEMENT TO RELEASE FROM LOCK-OUT POSITION.

(CM5 BRACKETS SUPPLIED WITH SHELF; SEE MATRIX ON PAGE 48 FOR ALTERNATIVE MOUNTING BRACKETS DESIGNED FOR USE WITH MODEL CLB-307)
Fixed Shelves

D-4451 Adjustable Fixed Shelf

Adjustable fixed shelf is ideal for installing equipment that cannot be rack mounted.

Adjusts to multiple mounting depths from 19” - 32”.

Perforated for additional cooling.

Sturdy 14-gauge steel construction. 75-lb. capacity.

Fits 19” panel width.

Finish: Semi-gloss black

---

D-6064 Fixed Shelf

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>A</th>
<th>B</th>
<th>C (Depth)</th>
<th>D</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
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<td>17.88</td>
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<td>17.88</td>
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<td>D-6064-19x24</td>
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<td>D-6064-19x26</td>
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<td>17.88</td>
<td>27.94</td>
<td>26.81</td>
</tr>
</tbody>
</table>

*24 and 30 inch panel width versions available. Contact factory for more information.

Finish: Semi-gloss black.

Mounting hardware included.

Material: 14-gauge C.R.S. (.074”).

Contact factory for optional perforated ventilation
**Shelves**

**D-4455  1U All In One Shelf**

D-4455 all-in-one shelf mounts equipment on the inside or the outside of standard 19” enclosures and racks. Rugged 14-gauge steel construction.

Perforated to help keep equipment cool.

Finish: Semi-gloss black

---

**D-4456  2U All In One Shelf**

D-4456 all-in-one shelf mounts equipment on the inside or the outside of standard 19” enclosures and racks. Rugged 14-gauge steel construction.

Perforated to help keep equipment cool.

Finish: Semi-gloss black
D-4457 Clip on Shelf with black powder coat finish. Shelf is designed to clip on any standard EIA versatile mounting rail.

Can be used as a temporary keyboard, laptop, instrument or tool tray.

Shelf folds away to 19” x 13” x 1” for storage or carrying.

Finish: Semi-gloss black

D-4458 Fixed Relay Rack Shelf is designed to fit 19” open relay racks. Heavy duty 14-gauge steel construction.

Finish: Cloud white powder coat paint

D-4460 Fixed Relay Rack Shelf is designed to fit 19” open relay racks - adjustable mounting brackets are included. Heavy duty 14-gauge steel construction.

Finish: Cloud white powder coat paint
Hardware Pull/Support Bracket

B-4470 Chassis Support Bracket

Finish: Clear zinc commercial plating
Material: 12 gauge C.R.S.
Other sizes available in 2” increments

ORDER INFORMATION

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<th>SPECIFY</th>
<th>MIN.</th>
<th>MAX.</th>
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<td>B-4470 x 30</td>
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<tr>
<td>B-4470 x 36</td>
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</tbody>
</table>

C-8505 Hardware Pull

Material: Aluminum extrusion with clear chromate conversion coating finish and black textured insert.
Mounting hardware included (sold in pairs).

*Recommended dimension
Dim. B can vary at customer request.
D-4001 1.75” Utility Chassis

Ordering Information

CHA - XX - XX

Accessory Series

Front Panel Height

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<thead>
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<tr>
<td>17</td>
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Chassis Depth

<table>
<thead>
<tr>
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<th>Specified Dim. A</th>
<th>Overall Dim. B</th>
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</thead>
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<td>17</td>
<td>17.00</td>
<td>17.13</td>
</tr>
</tbody>
</table>
Notes

1. Front panel (.125” aluminum; Finish: Clear chromate conversion coating).

2. Chassis side panel (2 each; .062” aluminum; Finish: Clear chromate conversion coating).

3. Chassis bottom plate (.090” aluminum; Finish: Clear chromate conversion coating).

4. Rear panel (.090 aluminum; Finish: Clear chromate conversion coating).
Ordering Information

CHA - XX - XX

Accessory Series

Front Panel Height

<table>
<thead>
<tr>
<th>Specify</th>
<th>Overall Height A</th>
<th>Chassis Height B</th>
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</thead>
<tbody>
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<td>03</td>
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<tr>
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Chassis Depth

<table>
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<tr>
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<th>Depth Dim. C</th>
<th>Overall Dim. D</th>
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<td>17.22</td>
</tr>
<tr>
<td>21</td>
<td>21.25</td>
<td>21.47</td>
</tr>
</tbody>
</table>

Chassis Order includes:
- Front panel
- Chassis side panel (2 each)
- Chassis bottom plate
- Rear panel

*Note, if application requires utility chassis to be rack mounted, additional holes will need to be added to side panels to accommodate slides.
Utility Chassis Components

Front Panel

![Diagram of front panel dimensions and notes]

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th># OF HOLES</th>
<th># OF SLOTS</th>
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<td>4</td>
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<td>5.75</td>
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<td>8</td>
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</tbody>
</table>

Material: 6061-T6 .125” aluminum
Finish: Clear chromate conversion coating

Side Panel

Ordering Information

Ex: CSA-7X21
(Side Panel for Chassis 7” Height and 21” Depth)

*Note, if application requires utility chassis to be rack mounted, additional holes will need to be added to side panels to accommodate slides.

![Diagram of side panel dimensions and notes]

Material: 5052-H32 .060” aluminum
Finish: Clear chromate conversion coating

---

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Utility Chassis Components

Chassis Plate

Material: 5052-H32 .090” aluminum
Finish: Clear chromate conversion coating

Rear Support Panel

Material: 5052-H32 .090” aluminum
Finish: Clear chromate conversion coating

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>J</th>
<th>K</th>
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<tbody>
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<td></td>
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<tr>
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</table>
Utility Chassis Components

Ventilated Protective Cover

![Diagram of Ventilated Protective Cover]

<table>
<thead>
<tr>
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</table>

Material: 5052-H32 .060” aluminum
Finish: Clear chromate conversion coating

Solid Protective Cover

![Diagram of Solid Protective Cover]

<table>
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<tr>
<th>Catalog Number</th>
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<td>PCA-17-S</td>
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<td>11.13</td>
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</tbody>
</table>

Material: 5052-H32 .060” aluminum
Finish: Clear chromate conversion coating
Standard material is 6061-T6 aluminum.

Standard finish: Clear chromate conversion coating.

Optional painting and punching to commercial or military specifications is available.

Ordering Information

VD4021 - XX - 00XX

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<thead>
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<th>Accessory Series</th>
<th>Panel Width</th>
<th>Material Thickness</th>
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<td>Specify F</td>
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<tr>
<td></td>
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<td>19.0</td>
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<tr>
<td></td>
<td>2 23.31</td>
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<table>
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<th>C</th>
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<tr>
<td>21</td>
<td>3</td>
<td>20.97</td>
<td>5.25</td>
<td>7.50</td>
</tr>
</tbody>
</table>
D-329 Cable Carrier

Finish: Clear zinc commercial plating
Material: C.R.S.
Maximum extension: 30”
To order, specify D-329

C-990 Cable Carrier

Finish: Clear zinc commercial plating
Material: C.R.S.
Maximum extension: 30”
To order, specify D-990
C-4555 Ribbon Cable Carrier

Finish: Clear zinc commercial plating
Material: C.R.S.
Maximum extension: 29”
To order, specify C-4555

C-4017 Cable Roller Guide

Finish: Clear zinc commercial plating
Material: C.R.S.
To order, specify C-4017
May be used in conjunction with other cable carriers or retractors.
Cooling Devices

D-4118 Cooling Device

Finish: Front Panel is black
To order, Specify D-4118
See Next Page For Details

Ordering Information
VD4118 - XX - X,X,X,X,X - XXXXX

Accessory Series
<table>
<thead>
<tr>
<th>Specify</th>
<th>VD4121</th>
<th>VD4118</th>
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</table>

Voltage
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<tbody>
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<td>110 VAC</td>
</tr>
<tr>
<td>20</td>
<td>220 VAC</td>
</tr>
</tbody>
</table>

To order 4118 or 4121 cooling device with slides (C-300-S-120/B-308 brackets), specify: 18S20
*When ordering slides with a cooling device, a pull handle is supplied with the front panel.

Fan locations for VD4118: specify locations 1 thru 9. Model VD4121 supplied with 3 fans as standard. Fans are 100 C.F.M. (each).

Example: VD4118-10-1,3,5-18S20
**D-4119 Cooling Devices**

1. Removable front vent panel (20 gauge stainless steel).
2. Fan mount (18 gauge C.R.S.; Finish: Clear zinc commercial plating).
3. Wire support bracket (16 gauge C.R.S.; Finish: Clear zinc commercial plating).
4. Filter bracket (2 each; 14 gauge C.R.S.; Finish: Clear zinc commercial plating).
5. Washable filter.
6. Fan (3 each; 100 C.F.M. rating).
7. 1.5 AMP. Circuit breaker.

**Ordering Information**

| Specify          | D-4119-00 (110 V fan) | D-4119-02 (220 V fan) |

---

**D-4121 Cooling Device**

Finish: Front Panel is black
To order, Specify D-4121
Cabinets and Racks

General Devices offers a selection of electronic cabinets and racks for use in the broadcast and telecommunication industries.

- 2500 Floor Mounted Relay Rack
- 2600 Floor/Caster Mounted Relay Rack
- 6200 Medium Duty Commercial Cabinet

All cabinets and racks can be customized to match customer supplied specifications.
2500 Relay Rack

Knock-Down Floor Mounted Relay Rack

The 2500 Relay Rack is a perfect compliment to the 6200 Rack. Ideal for monitors, video editors, power supplies, tape machines and more.

Notes
1. Uprights (1 pair) made from 10 gauge C.R.S. with #10-32 tapped holes per EIA RS-310 specs. On 18.31” center to center.
2. Two cross bars (10 gauge C.R.S.)
3. Two base plates (7 gauge C.R.S.)
5. Model 2500 is shipped unassembled.
2600 Relay Rack

Knock-Down Floor/Caster Mounted

The 2600 Relay Rack is a perfect complement to the 6200 Rack. Ideal for monitors, video editors, power supplies, tape machines and more. The 2600 is also available with optional casters.

Notes
1. Cap is made of 12 gauge C.R.S.
2. Uprights (1 pair) made from 12 gauge C.R.S. with #10-32 tapped holes per EIA RS-310 specs. on 18.31” center to center.
3. Base weldment (12 gauge C.R.S.)
4. Two Gussets (12 gauge C.R.S.)
5. Finish: Painted gray.
6. Model 2600 is shipped unassembled.
7. Optional casters (set of 4) are available.
The 6200 line of cabinets is a favorite of leading companies in the electronics and communications industries. This versatile enclosure is designed and built to pass some of the most stringent commercial applications. The 6200 provides strength, versatility, quality and attractive appearance at a very affordable price.

Notes
1. Cabinet Frame is made from 12 gauge C.R.S.
2. Removable top cover is made from 12 gauge C.R.S.
3. Removable side panel (lift-off, 2 each) is made from 18 gauge C.R.S.
4. Removable rear door (16 gauge C.R.S.)
5. Mounting angles (2 pair) are made from 12 gauge C.R.S. with #10-32 tapped holes per EIA RS-310 specs. Finish: Zinc and bright
6. Decorative front horizontal trim (2 each)
7. Leveler assembly (4 each)
- Standard cabinet includes all items shown
6200 Cabinet

Medium Duty Commercial Cabinet

Available Standard Powder Coat Paint Colors
A) Black
B) Light Gray
C) Light Blue
D) Cloud White
E) Charcoal Gray
F) Sky Blue

Additional colors and Federal Standard Color Matching also available.
**6200 Cabinet**

**Medium Duty Commercial Cabinet**

### ORDERING INFORMATION

VR6200 - XX - XX - XX - XXX - XXXXX

#### CABINET SERIES

<table>
<thead>
<tr>
<th>PANEL WIDTH</th>
<th>SPECIFY</th>
<th>ACTUAL WIDTH DIM. “L”</th>
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<tr>
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**PAINT COLOR**

REFER TO PAGE 79 FOR STANDARD COLORS

**OPTIONS**

REFER TO 6200 OPTIONS ON PAGES 81-84

#### NUMBER OF BAYS

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<tr>
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<tr>
<td>02</td>
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#### CABINET WIDTH

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#### VERTICAL PANEL OPENING

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<td>78</td>
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### Panel Width

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<th>Overall Width G</th>
<th>Frame Width H</th>
<th>Panel Width J</th>
<th>Hole C-C K</th>
<th>Clear Opening L</th>
<th>Useable Width M</th>
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<tr>
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### Cabinet Depth

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<th>Frame Depth D</th>
<th>Usable Depth E</th>
<th>Overall Depth F</th>
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### Vertical Panel Opening

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<th>Overall Height B</th>
<th>Strut Location C</th>
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<td>35.06</td>
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</table>

**EXAMPLE:** VR6200-19-30-70-62LSPT, 62CBMD-27038
# 6200 Cabinet Options

## Medium Duty Commercial Cabinet

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<thead>
<tr>
<th>LOUVERED SIDE PANEL</th>
<th>LOUVERED SIDE PANEL</th>
<th>LOUVERED SIDE PANEL</th>
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<tbody>
<tr>
<td>TOP</td>
<td>BOTTOM</td>
<td>TOP &amp; BOTTOM</td>
</tr>
<tr>
<td><img src="image1" alt="Diagram" /></td>
<td><img src="image2" alt="Diagram" /></td>
<td><img src="image3" alt="Diagram" /></td>
</tr>
</tbody>
</table>

- **To Specify, Use Option Number**
  - 62LSPT
  - 62LSPB
  - 62LRDT
  - 62LRDB
  - 62LTP

<table>
<thead>
<tr>
<th>LOUVERED REAR DOOR</th>
<th>LOUVERED REAR DOOR</th>
<th>LOUVERED REAR DOOR</th>
</tr>
</thead>
<tbody>
<tr>
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<td>TOP &amp; BOTTOM</td>
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<tr>
<td><img src="image4" alt="Diagram" /></td>
<td><img src="image5" alt="Diagram" /></td>
<td><img src="image6" alt="Diagram" /></td>
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</tbody>
</table>

- **To Specify, Use Option Number**
  - 62LSPTB
  - 62LRDTB

<table>
<thead>
<tr>
<th>LOUVERED TOP PAN</th>
<th>KEY LOCKS</th>
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<tbody>
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<td><img src="image7" alt="Diagram" /></td>
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</table>

- **To Order Rear Door with Key Lock, Specify**
  - 62RDKL

- **To Order Front Door with Key Lock, Specify**
  - 62FDKL

<table>
<thead>
<tr>
<th>LOUVERS</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image8" alt="Diagram" /></td>
</tr>
</tbody>
</table>

- **Each Louver Provides Approximately .3 Square Inches of Open Area.**

---

**Website:** www.generaldevices.com  
**Phone:** 317-897-7000  
**Email:** sales@generaldevices.com  
**ISO 9001:2000 Registered**
### 6200 Cabinet Options

**Medium Duty Commercial Cabinet**

<table>
<thead>
<tr>
<th>CASTER BASE - TOP VIEW</th>
<th>STANDARD DUTY CASTERS</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Diagram" /></td>
<td><img src="image2" alt="Diagram" /></td>
</tr>
</tbody>
</table>

**2" DIA, 150 LB CAPACITY DUAL WHEEL SWIVEL CASTERS**

- 2" Dia, 150 lb capacity dual wheel swivel casters to specify, use option number.
- Option number: **62CSD**

**MEDIUM DUTY CASTERS**

- 4" Dia, 200 lb capacity casters front swivel, rear rigid to specify, use option number.
- Option number: **62CMD**

<table>
<thead>
<tr>
<th>STANDARD DUTY CASTER BASE</th>
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<tbody>
<tr>
<td><img src="image3" alt="Diagram" /></td>
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</tbody>
</table>

**2" DIA, 150 LB CAPACITY DUAL WHEEL SWIVEL CASTERS**

- 2" Dia, 150 lb capacity dual wheel swivel casters to specify, use option number.
- Option number: **62CBS**

**MEDIUM DUTY CASTER BASE**

- Option number: **62CBMS**

<table>
<thead>
<tr>
<th>HEAVY DUTY CASTERS</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image4" alt="Diagram" /></td>
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</table>

**4" DIA, 300 LB CAPACITY CASTERS**

- 4" Dia, 300 lb capacity casters front swivel, rear rigid to specify, use option number.
- Option number: **62CHD**

**HEAVY DUTY CASTER BASE**

- Option number: **62CBHD**

<table>
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<th>STATIONARY BASE</th>
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<tbody>
<tr>
<td><img src="image5" alt="Diagram" /></td>
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**STATIONARY BASE**

- Option number: **62SB**
### 6200 Cabinet Options

#### Medium Duty Commercial Cabinet

<table>
<thead>
<tr>
<th>STANDARD MOUNTING ANGLE</th>
<th>OFFSET MOUNTING CHANNEL</th>
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<tbody>
<tr>
<td>TO SPECIFY, USE OPTION NUMBER 62MA</td>
<td>TO SPECIFY, USE OPTION NUMBER 620MC</td>
</tr>
<tr>
<td>TWO PAIR OF MOUNTING ANGLES ARE PROVIDED</td>
<td>TO REPLACE THE STANDARD MOUNTING</td>
</tr>
<tr>
<td>WITH THE CABINET UNLESS OTHERWISE</td>
<td>CHANNELS WITH MOUNTING ANGLES WRITE THE</td>
</tr>
<tr>
<td>SPECIFIED. TO ORDER ADDITIONAL MOUNTING</td>
<td>OPTION NUMBER TIMES THE NUMBER OF PAIR</td>
</tr>
<tr>
<td>ANGLES, WRITE THE OPTION NUMBER TIMES</td>
<td>DESIRED. EXAMPLE: 62MA X 2</td>
</tr>
<tr>
<td>THE NUMBER OF PAIR DESIRED.</td>
<td></td>
</tr>
<tr>
<td>EXAMPLE: 62MA X 2</td>
<td></td>
</tr>
<tr>
<td>1.00</td>
<td>1.00</td>
</tr>
<tr>
<td>1.03</td>
<td>1.03</td>
</tr>
<tr>
<td>.19</td>
<td>.19</td>
</tr>
<tr>
<td>TAPPED 10-32 HOLES (PER E.I.A. RS-310</td>
<td>TAPPED 10-32 HOLES (PER E.I.A. RS-310 SPECS.)</td>
</tr>
<tr>
<td>SPECS.)</td>
<td></td>
</tr>
</tbody>
</table>

#### MOUNTING "Z" RAIL

| TO SPECIFY, USE OPTION NUMBER 62MZR     | TO REPLACE THE STANDARD MOUNTING ANGLES |
|------------------------------------------| WITH MOUNTING ANGLES WRITE THE OPTION    |
|                                          | NUMBER TIMES THE NUMBER OF PAIR DESIRED. |
| EXAMPLE: 62MZR                           |                                          |
| 1.00                                     | .19                                      |
| 1.00                                     | 1.00                                     |
| .95                                      | 1.00                                     |
| TAPPED 10-32 HOLES (PER E.I.A. RS-310    | TAPPED 10-32 HOLES (PER E.I.A. RS-310 SPECS.) |
| SPECS.)                                  |                                          |

#### MOUNTING CHANNEL

| TO SPECIFY, USE OPTION NUMBER 62MC       | TO REPLACE THE STANDARD MOUNTING ANGLES |
|------------------------------------------| WITH MOUNTING ANGLES WRITE THE OPTION    |
|                                          | NUMBER TIMES THE NUMBER OF PAIR DESIRED. |
| EXAMPLE: 62MC                            |                                          |
| .19                                      | .19                                      |
| 1.05 (REF)                               | 1.05 (REF)                               |
| TAPPED 10-32 HOLES (PER E.I.A. RS-310    | TAPPED 10-32 HOLES (PER E.I.A. RS-310 SPECS.) |
| SPECS.)                                  |                                          |

#### FRONT DOOR OPTIONS

- **TOP VIEW**
- **62GFD**
  - FLEXIGLAS COLOR
  - NO. 2094 GRAY
  - WILL BE USED UNLESS OTHERWISE SPECIFIED.
- TO ORDER SOLID STEEL FRONT DOOR, SPECIFY **62SFD**

#### BOTTOM COVER

- **62BC**
- .10
# 6200 Cabinet Options

## Medium Duty Commercial Cabinet

<table>
<thead>
<tr>
<th>POWERSTRIP</th>
<th>BUSS BAR</th>
<th>STANDARD DUTY LIFTING EYES</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Powerstrip Diagram" /></td>
<td><img src="image2" alt="Buss Bar Diagram" /></td>
<td><img src="image3" alt="Lifting Eyes Diagram" /></td>
</tr>
</tbody>
</table>

**To Specify, Use Option Number**

- **Powerstrip**: 62PS
- **Buss Bar**: 62BB
- **Lifting Eyes**: 62ESD

**Rear Horizontal Space Divider**

- **To Specify, Use Option Number**: 62HSD X P.O.

**Writing Surface Assembly**

- **Top is covered with white plastic laminate bracket is painted**

- **Short mounting angles supplied at rear when space divider is installed at factory**

- **To Specify, Use Option Number**: 62WS
Multipurpose Shelter

General Devices Multipurpose Communication Shelters are constructed of powder-coated steel and insulated for maximum weatherability requiring minimal maintenance. Protect your equipment with one of our temperature controlled environment options: air conditioning, baseboard heat or forced air.

Benefits/Features
- Tough and resilient
- Costs less than concrete or fiberglass
- Light enough to be portable - can be site located by forklift or boom
- Locate on any firm, level surface - no site foundation required
- Strength, security and durability of steel
- Weatherproof
- Work inside, not outside
- Locks from the outside for security
- Power, cable, and utility access through floor

Available Options
- Baseboard heater and/or window or wall unit air conditioner with thermostat
- Exhaust fan with thermostat
- 19-inch equipment rack & relay rack configurations
- Overhead cable racks
- Emergency generator connection system

Optional wall mounted air conditioners, emergency generator connection system, and special hinged satellite dish mounting platform shown.
### Mechanical Specifications

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Width</th>
<th>Depth</th>
<th>Height</th>
<th>Shipping Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>MCS667</td>
<td>77 in (195 cm)</td>
<td>72 in (183 cm)</td>
<td>86 in (218 cm)</td>
<td>1800+</td>
</tr>
<tr>
<td>MCS669</td>
<td>77 in (195 cm)</td>
<td>72 in (183 cm)</td>
<td>104 in (264 cm)</td>
<td>2200+</td>
</tr>
<tr>
<td>MCS697</td>
<td>77 in (195 cm)</td>
<td>108 in (274 cm)</td>
<td>86 in (218 cm)</td>
<td>2400+</td>
</tr>
<tr>
<td>MCS699</td>
<td>77 in (195 cm)</td>
<td>108 in (274 cm)</td>
<td>104 in (264 cm)</td>
<td>2900+</td>
</tr>
<tr>
<td>MCS8129</td>
<td>96 in (244 cm)</td>
<td>144 in (366 cm)</td>
<td>104 in (264 cm)</td>
<td>4400+</td>
</tr>
</tbody>
</table>

### Walls, Floor and Ceiling
- **Powder-coated steel with insulation**

### Door
- Dimensions: 31” X 72”
- Shipped with three-point locking handle and eye for padlock

### Bases
- Forklift accessible

### Ventilation Panels
- With fan and timer

### Shelter Interior
- White melamine walls

### Lighting Kit
- Fluorescent light and wall receptacles

### Hardware Kit
- Stainless steel anchor brackets
Equipment to Meet Your Needs

Whether you need engineering input on a custom metal product, precision cutting for a single prototype, or high-production stamping and finishing, your best source for complete sheet metal fabrication services is General Devices Company.

Laser Capabilities

- Ideal for precision-cut short runs and prototypes where fast turnaround is important.
- Maintains tight cutting tolerances and excellent high edge quality results.
- Table capacities of up to 5’ x 10’.
- Cuts up to 1/2” of steel. Complex pattern capability.

CNC Turret Presses

Most efficient choice for jobs requiring standard hole sizes or a large number of holes per sheet.

Hard Tooling and Die Shop

An on site Tool and Die shop that designs, builds, and maintains dies, fixtures, weld fixtures, and inspection gauges.

Screw Machine Shop

Small – and medium-run production of special fasteners, screws, washers and more. Capable of creating custom hardware from nylon, steel, aluminum, and stainless with up to 2 1/4” capacity.

Manufacturing Capabilities and Resources

General Devices manufacturing resources include:

- Traditional punch presses and modern stamping dies
  - Stampings up to 500 tons
- Lathes, Saws, Rivet Machines and Orbital Rivet Machines
- Shears, Screw Machines
- Welding, including:
  - GMAW, (Gas Metal-Arc Welding)
  - Bench
  - Robotic
  - GTAW (Gas Tungsten-Arc Welding)
  - RSW (Resistance Spot Welding)
- Surface Grinders
- Zinc Plating System
- Comprehensive Powder Coat Paint and Finish Capabilities
- Silk-screening
- Many other custom coatings and finishes are available.

Please contact the factory for your requirements.