



**GENERAL
DEVICES**

Electronic Hardware
Manufacturers



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**BOTTOM MOUNT
SLIDES**

SLIDE SELECTION GUIDE

*Choose from the most complete
selection of standard and
custom slides available from
one single source.*

CHASSIS TRAK®
Telescopic Slides

**BALL BEARING
SLIDES**

**SOLID/ROLLER
BEARING SLIDES**



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.



SLIDE MODEL / LENGTHS AVAILABLE	LOAD CAPACITY
C-230-S Non-pivoting solid bearing slide / 12" to 24"	125 to 140 lbs.
C-230-D Pivot up and down slide – five position lock / 12" to 24"	125 to 140 lbs.

C-300

The C-300 is our most popular series, economical, and compact solid bearing slide 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. Pencil thin design permits installation of standard 17" chassis in a standard 19" rack.



SLIDE MODEL / LENGTHS AVAILABLE	LOAD CAPACITY
C-300-S Non-pivoting solid bearing slide / 10" to 30"	80 to 95 lbs.
C-300-D Pivot up and down slide – three position lock / 10" to 30"	80 to 95 lbs.

CT/CTH

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 push button lock release that permits instant chassis removal from the rack. CTR/CTHR heavy duty models are also available.



SLIDE MODEL / LENGTHS AVAILABLE	LOAD CAPACITY
CTS Non-pivoting solid bearing slide / 10" to 24"	175 lbs.
CTD Pivot up and down slide – seven position lock / 12" to 24"	175 lbs.
CTHS Non-pivoting solid bearing slide / 14" to 24"	275 lbs.
CTHD Pivot up and down slide – five position lock / 14" to 24"	275 lbs.

Two Section

Two Section slides are most cost effective, thinner, and 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.



SLIDE MODEL / LENGTHS AVAILABLE	LOAD CAPACITY
C-3700 Ultra Thin solid bearing slide (non-pivoting) / 12" to 30"	60 to 85 lbs.
C-649 Space saving slide (non-pivoting) / 10" to 30"	80 to 95 lbs.
C-857 Space saving slide (non-pivoting) / 10" to 30"	125 to 140 lbs.
C-874 Space saving slide (non-pivoting) / 10" to 30"	80 to 95 lbs.
C-917 Space saving slide (non-pivoting) / 10" to 30"	125 to 140 lbs.

Ball Bearing Slides



CLB

The CLB has a front quick disconnect feature and locks out at full extension. Design modifications can be made to exact customer specifications.

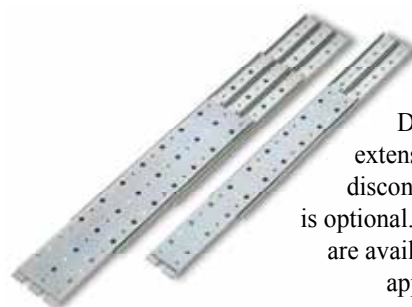


SLIDE MODEL / LENGTHS AVAILABLE	LOAD CAPACITY
CLB-203 3/4 extension w/quick disconnect / 10" - 30"	50 to 145 lbs.
CLB-223 Heavy duty 3/4 extension w/quick disconnect / 10" - 30"	160 to 250 lbs.
CLB-305 Full extension w/Green Button release mechanism and .38 sliding thickness / 10" to 30"	75 to 140 lbs.
CLB-307 Full extension w/Green Button release mechanism and .64 sliding thickness / 10" to 30"	75 to 175 lbs.
CLB-315 Full extension w/Green Button release mechanism and .45 sliding thickness / 14" to 30"	75 to 170 lbs.



LBS

Designed for horizontal extension only and does not disconnect. Lock-out feature is optional. Design modifications are available to meet customer application requirements.



SLIDE MODEL / LENGTHS AVAILABLE	LOAD CAPACITY
LBS-11 3/4 extension / 10" - 30"	50 to 145 lbs.
LBS-12 Full extension / 10" - 30"	75 to 180 lbs.
LBS-O Over-and-under full extension / 10" to 30"	75 to 180 lbs.
LBS-21 Heavy duty 3/4 extension / 10" to 30"	160 to 250 lbs.
LBS-22 Heavy duty full extension / 10" to 30"	360 to 605 lbs.
LBS-32 Extra heavy duty full extension / 10" to 30"	510 to 930 lbs.



Bottom Mount Slides

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.



SLIDE MODEL / LENGTHS AVAILABLE	LOAD CAPACITY
B-200/B-300 / 10" to 30"	90 to 150 lbs.



C-7000

Linear bearing standard slide has positive stops but does not lock at any position. Optional lock-out feature is readily available.



SLIDE MODEL / LENGTHS AVAILABLE	LOAD CAPACITY
C-7000 / 10" to 30"	75 to 180 lbs.



C-938

Designed for compression loading only. Optional lock-in lock-out feature is available.



SLIDE MODEL / LENGTHS AVAILABLE	LOAD CAPACITY
C-938 Roller bearing bottom mount slide / 12" to 48"	85 to 400 lbs.



D-1050/1054

Extra heavy duty slide on solid rollers for vertical alignment and ball bearings for horizontal thrust. Slides are identical, except the D-1054 locks at the fully closed position and at the fully extended position.



SLIDE MODEL / LENGTHS AVAILABLE	LOAD CAPACITY
D-1050/1054 / 18" to 48"	475 to 1270 lbs.



SELECTION SETS US APART

Since first introducing the original Chassis Trak® slide more than 60 years ago, General Devices has engineered thousands of slide solutions. Today, design engineers can choose from the most complete selection of standard and custom slides available from one single source.

SOLID BEARING SLIDES – rugged and cost effective slides for periodic maintenance

ROLLER BEARING SLIDES – reduced push-pull force for heavier loads

BALL BEARING SLIDES – quiet, smooth travel for high cycle applications

BOTTOM MOUNT SLIDES – heavy duty, space saving slides with capacities to 1,500 lbs. each

CUSTOM SLIDES OF ALL KINDS – for applications from rack mount electronics and computer equipment to emergency vehicles, mobile work trucks and broadcast vehicles.

**MORE SLIDES FOR
MORE SOLUTIONS TO
MORE APPLICATIONS FOR
MORE OPPORTUNITIES.**

SLIDE SELECTION CONSIDERATIONS

- Weight Load Capacity
- Full or 3/4 Extension Travel
- Cycle Frequency (low, moderate, high)
- Environment
(harsh or controlled / shock and vibration)
- Mounting Considerations
(cabinet / flat / bottom mount)
- Cabinet Mounting Depth
to Achieve Slide Length
- Chassis or Equipment Width
to Achieve Slide Profile Thickness



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