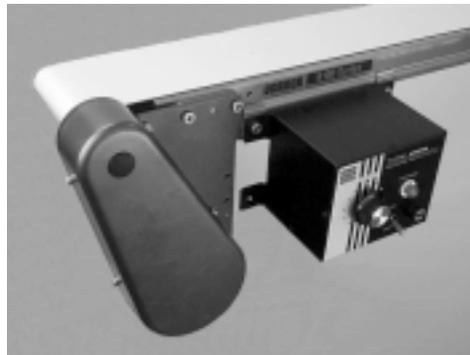




# Controller Mounting on Dorner Conveyors and Stands

## Assembly Instructions



DORNER MFG. CORP.  
P.O. Box 20 • 975 Cottonwood Ave.  
Hartland, WI 53029-0020 USA

INSIDE THE USA  
TEL: 1-800-397-8664  
FAX: 1-800-369-2440

OUTSIDE THE USA  
TEL: 262-367-7600  
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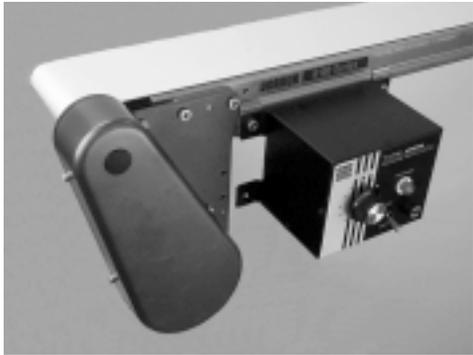
## Warnings - General Safety

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**⚠ WARNING**

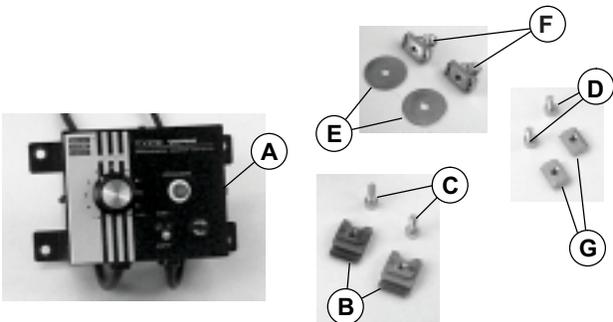
To prevent injury, make sure all electrical power sources have been disconnected and locked-out before you perform any assembly or adjustments. NEVER operate equipment without guards or other protective devices properly secured in place.

# Conveyor Mounting



**Typical Light Duty Vari-Speed Drive Mounting on 6100/6200 Series Conveyor**

**Figure 1**

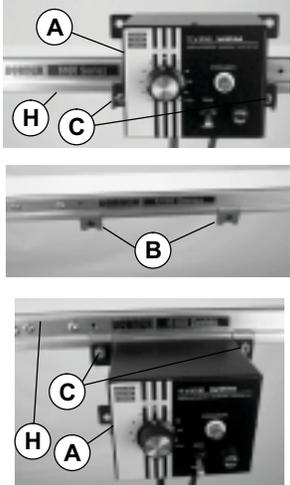


**Shipping Package**

**Figure 2**

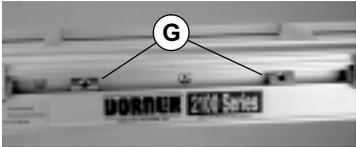
**Illustration References:**

A	62MV1122B(R), 62MD1134(R), or 62MD1192(R) Controller
B	(2) 6100/6200 Series Accessory Mounting Clips (425501)
C	Socket Head Screws, M6 x 16 mm (2)
D	Socket Head Screws, M6 x 12 mm (2)
E	(2) Washers (807-692)
F	(2) Spring Nuts, M6 (990605M)
G	(2) T-Bars (639971M)
H	6100/6200 Industrial Conveyor
I	2100/2200 Series, 3100/3200 Series or LPZ Conveyor T-slot
J	Stand T-slot
K	4 mm hex key wrench (not supplied)
L	Screwdriver (not supplied)



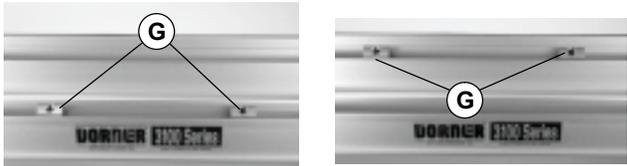
**6100/6200 Series Conveyor Typical Mountings**

**Figure 3**



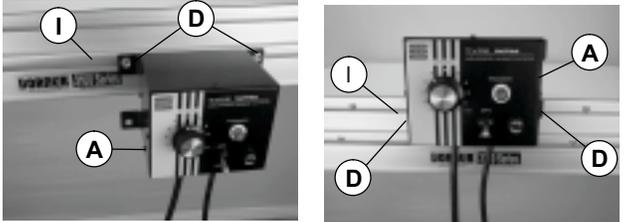
**2100/2200 Series Conveyor Typical Mounting**

**Figure 4**



**3100/3200 Series Conveyor Typical Mountings**

**Figure 5**



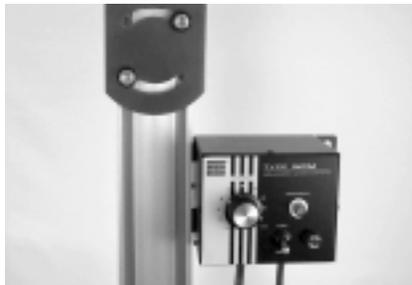
# Stand Leg Mounting

## Aluminum Stand Legs



**DC Controller Attached to Single Post Support Stand**

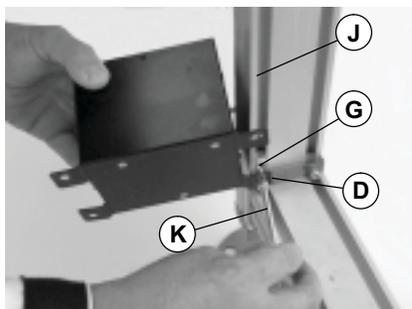
**Figure 6**



**DC Controller Attached to Aluminum Stand**

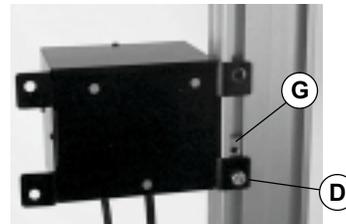
**Figure 7**

1. Place 1st T-bar (Figure 8, item G) into T-slot, insert screw (D) into hole in lower mounting tab and, using a 4 mm hex key wrench, partially thread into T-bar.



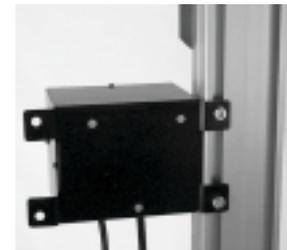
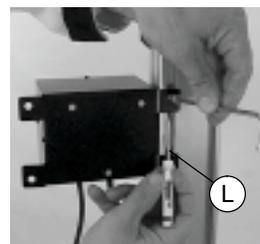
**Figure 8**

2. Raise controller to its approximate mounting position and tighten screw (Figure 9, item D) to temporarily fix the controller position. Then, insert 2nd T-bar (G) into T-slot as shown.



**Figure 9**

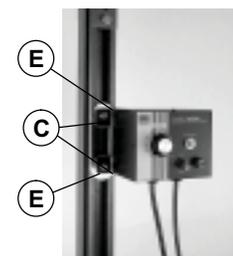
3. Using screwdriver (Figure 10, item L), raise 2nd T-bar to align it with upper mounting tab hole and insert a screw (D) and partially thread into T-bar as shown. Then position controller to desired location and tightly secure both screws (D).



**Figure 10**

## Steel Stand Leg

1. Attach to steel stand leg using spring nuts (Figure 11, item F), washers (E) and screws (C).



**Figure 11**

### NOTE

*For electrical wiring or troubleshooting, refer to information provided by manufacturer.*



# Return Policy

Returns must have prior written factory authorization or they will not be accepted. Items that are returned to Dorner without authorization will not be credited nor returned to the original sender. When calling for authorization, please have the following information ready for the Dorner factory representative or your local distributor:

1. Name and address of customer.
2. Dorner part number(s) of item(s) being returned.
3. Reason for return.
4. Customer's original order number used when ordering the item(s).
5. Dorner or distributor invoice number (if available, part serial number).

A representative will discuss action to be taken on the returned items and provide a Returned Goods Authorization (RMA) number for reference. RMA will automatically close 30 days after being issued. To get credit, items must be new and undamaged. There will be a return charge on all items returned for credit, where Dorner was not at fault. It is the customer's responsibility to prevent damage during return shipping. Damaged or modified items will not be accepted. The customer is responsible for return freight.

Product Type									
Standard Products									Engineered to order parts
Product Line	Conveyors	Gearmotors & Mounting Packages	Support Stands	Accessories	Spare Parts (non-belt)	Spare Belts - Standard Flat Fabric	Spare Belts - Cleated & Specialty Fabric	Spare Belts - Plastic Chain	All equipment and parts
1100	30% return fee for all products except: 50% return fee for conveyors with modular belt, cleated belt or specialty belts						non-returnable		case-by-case
2200									
2200 Modular Belt									
2200 Precision Move									
2300									
2300 Modular Belt									
3200									
3200 LPZ									
3200 Precision Move									
4100									
5200									
5300									
6200									
Controls									
7200 / 7300	50% return fee for all products								
7350	non-returnable								
7360									
7400									
7600									

Returns will not be accepted after 60 days from original invoice date. The return charge covers inspection, cleaning, disassembly, disposal and reissuing of components to inventory. If a replacement is needed prior to evaluation of returned item, a purchase order must be issued. Credit (if any) is issued only after return and evaluation is complete.

Dorner has representatives throughout the world. Contact Dorner for the name of your local representative. Our Customer Service Team will gladly help with your questions on Dorner products.

For a copy of Dorner's Warranty, contact factory, distributor, service center or visit our website at [www.dorner.com](http://www.dorner.com).

For replacement parts, contact an authorized Dorner Service Center or the factory.

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