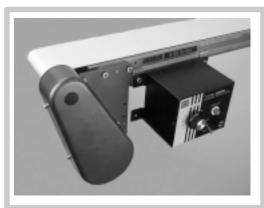


# **Controller Mounting on Dorner Conveyors and Stands**

# **Conveyor Mounting**



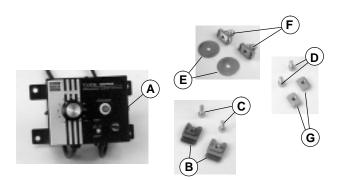
Typical Light Duty Vari-Speed Drive Mounting on 6100/6200 Series Conveyor



### **WARNING**



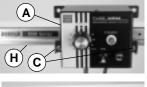
To prevent injury, make sure all electrical power sources have been disconnected and locked-out before you perform any assembly or adjustments. NEVER operate equipment without guards or other protective devices properly secured in place.

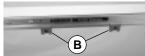


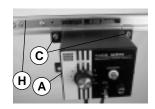
Shipping Package

#### **Illustration References**

- A 62MV1122B(R), 62MD1134(R), or 62MD1192(R) Controller
- B (2) 6100/6200 Series Accessory Mounting Clips (450186M)
- 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)

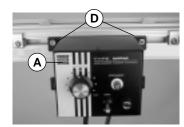






6100/6200 Series Conveyor Typical Mountings

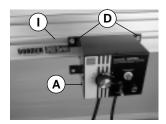


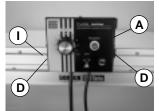


2100/2200 Series Conveyor Typical Mounting









3100/3200 Series Conveyor Typical Mountings

<continued on next page>

# **Stand Leg Mounting**

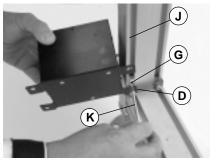
#### **Aluminum Stand Legs**



DC Controller Attached to Single Post Support Stand

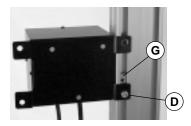


DC Controller Attached to Aluminum Stand

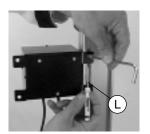


Step 1: Place 1st T-bar (G) into T-slot, insert screw (D) into hole in lower mounting tab and, using a 4 mm hex key wrench, partially thread into T-bar.

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



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

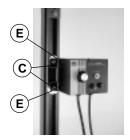




Step 3: Using screwdriver (L), raise 2nd T-bar to align it with upper mounting tab hole and insert a screw (D) and partially thread into T-bar as shown. Then position controller to desired location and tightly secure both screws (D).

#### Steel Stand Leg





Step 1: Attached to steel stand leg using spring nuts (F), washers (E) and screws (C).

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



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