Strong-Bac® Catalog SB-7

## **Rotating Crane Hooks**

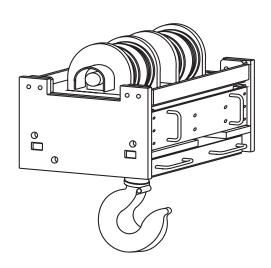
### Model 50 - Motorized Rotating Crane Hooks



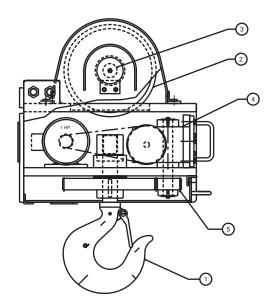
Shown with optional load scale.

#### **PRODUCT FEATURES:**

- Custom designed to fit your applications.
- Allows for independent and precise position of load.
- Full 360° rotation @ 1-1/2 RPM.
- Controls feature soft-starting capability.
- Designed to operate on either direct or alternating
- Designed and manufactured to ASME B30.20.







#### STANDARD DESIGN FEATURES:

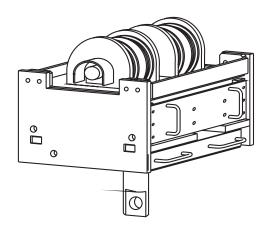
- 1. Heat treated forged steel hook with latch.
- 2. Forged steel sheaves with hardened rope grooves.
- 3. Tapered roller bearings with grease fittings.
- 4. Heavy duty worm-gear reducer.
- 5. Direct spur-gear drive.
- 6. Easy access for maintenance.
- 7. Controls include starter with overload, VFD (variable frequency drive) NEMA - 12 enclosure and pigtail.



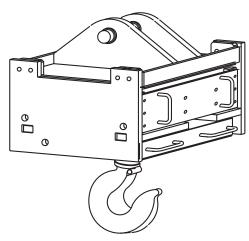


# **Rotating Crane Hooks**

## **Clevis Style**



### Pin Bail



#### Model 50 - Application Information Required

- 1. Duty Class of crane: \_\_\_\_\_
- 2. Capacity of crane: \_\_\_\_\_
- 3. Number of sheaves: \_\_\_\_\_
- 4. Sheave diameter: \_\_\_\_\_
- 5. Sheave spacing (X):
- 6. Wire rope diameter: \_\_\_\_\_
- 7. Maximum degree of rotation required: \_\_\_\_\_

- 8. Operating voltage: \_\_\_\_\_
- 9. Furnish load data:
  - a. Weight\_\_\_\_\_

  - b. Length\_\_\_\_\_
  - c. Width\_\_\_\_\_
  - d. Height \_\_\_\_\_
  - e. Shape \_\_\_\_\_\_
- 10. Will hook be outdoors? ☐ Yes ☐ No
- 11. Operation controlled from:
  - □ Cab
  - □ Pendant
  - □ Remote
- 12. Load Scale Required?
  - ☐ Yes
- □ No

To have us review your application, please fill out this Application Information Required form and fax to 815-229-5686.

