

LIFTTECH®

LIFT-TECH INTERNATIONAL
Division of Columbus McKinnon
MUSKEGON, MICHIGAN 49443

INSTALLATION INSTRUCTIONS

BUDGIT® AIR HOISTS CLOTH CHAIN CONTAINERS

Catalog Number	Chain Type	Maximum Chain Capacity	Hoist Lift Container Will Accomodate	
			1/4 - 1/2 Ton	1 Ton
931850	Coil	20 ft.	20 ft.	10 ft.
931855	Coil	40 ft.	40 ft.	20 ft.



Figure 1

GENERAL

All parts required for correct installation are included with each BUDGIT Chain Container. The container is easily installed in most cases without removing the hoist from its suspension, following the instructions below.

1. Operate hoist to run load hook to one foot of its low position. This will shorten loop in tail end of load chain so it doesn't interfere during installation, also assure that the chain is correctly fed into container after installation is completed.
2. Shut off power (air supply) to hoist and follow proper Lockout/Tagout procedure, then proceed as outlined below.



WARNING

FAILURE TO FOLLOW PROPER LOCKOUT/TAGOUT PROCEDURE PRESENTS THE DANGER OF INADVERTENT HOIST OPERATION.

TO AVOID INJURY:

- Disconnect energy source and Lockout/Tagout disconnecting means before installing chain container.

INSTALLATION

These instructions apply to coil chain containers.

1. Position container under hoist with hanger bracket holes aligned with tapped holes on side of control shaft bosses (Figure 2). Secure bracket with two 5/16 - 18 x 5/8" hex head bolts and lockwashers provided.



Figure 2

2. Operate control lever in both directions of travel to be certain container bracket does not interfere with lever, restricting its movement.
3. Air supply can now be turned on and the hoist operated.
4. Hoist should be operated through entire lift cycle to assure chain is properly entering and being retained by chain container.

Read and comply with American National Standard Safety Standards ASME/ANSI B30.16 - latest issue and Hoist Manufacturers Institute (HMI) "Shall and Shall Not's for Electric and Air Powered Hoists."