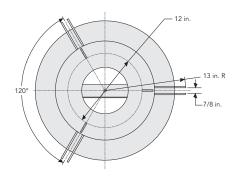
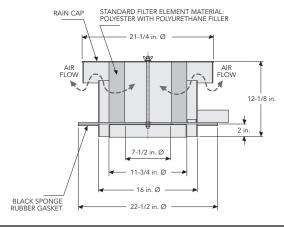
INLET HATCH FILTER

In most cases you will need to open one hatch when unloading a railcar to avoid implosion or collapse when unloading. The Smoot Inlet Hatch Filter was designed to restrict foreign objects or airborne particles from entering the railcar while the hatch is open.

PRODUCT FEATURES

- Aluminum construction
- Rated capacity: 1,100 CFM





DRY-FLO RAIL CAR DISCHARGE ADAPTER

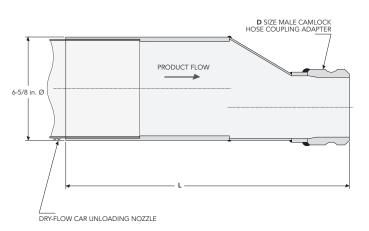
This adapter was designed for the General America Transportation Corporation's Dry-Flo railcar, but it will work on other cars as well. If your railcar is of a different manufacturer, consult that manufacturer's instruction manual for the proper unloading procedure.

PRODUCT FEATURES

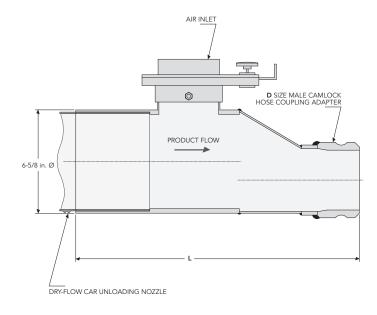
Aluminum construction

MODEL NUMBER	D (INCHES)	L (INCHES)	SHIPPING WEIGHT (POUNDS)
34A-1-2	2	15-7/8	15
34A-1-3	3	14-1/16	15
34A-1-4	4	12-5/8	16
34A-1-5	5	12	18
34A-1-6	6	10-3/4	20

Note: Dimension L may vary slightly depending on the type of Quick Coupler Adapter used in manufacture.



SECTION 6 **MATERIAL** UNLOADING Rail Car Unloaders



CENTER FLOW RAIL CAR DISCHARGE ADAPTER

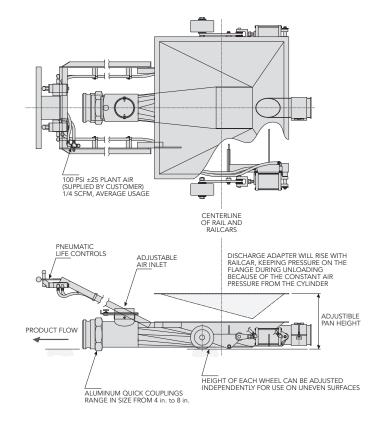
This adapter was designed for the ACF Center Flow Pneumatic outlet, but it will work on other cars as well. If your railcar is of a different manufacturer, consult that manufacturer's instruction manual for the proper unloading procedure.

PRODUCT FEATURES

• Aluminum construction

MODEL NUMBER	D (INCHES)	L (INCHES)	SHIPPING WEIGHT (POUNDS)
34A-2-2	2	23-1/8	16
34A-2-3	3	21-5/16	16
34A-2-4	4	19-7/8	17
34A-2-5	5	19-15/16	19
34A-2-6	6	19	21

Note: Dimension L may vary slightly depending on the type of Quick Coupler Adapter used in manufacture.



AIRLIFT RAIL CAR DISCHARGE ADAPTER

When manual adapters take to much time and manpower to connect for railcar unloading, the Smoot Airlift Adapter can be the solution to overcoming these problems. Airlift Adapters provide you versatility for movement not found in Bootlift style fixed pit unloaders which also require tedious railcar spotting prior to use.

PRODUCT FEATURES

- Carbon Steel standard construction
- Stainless steel product contact areas available
- NEMA 4 electrical component classification
- NEMA 4X, 7 & 9 classified components available upon request
- Many standard sizes for all applications available, contact your Smoot Representative for details

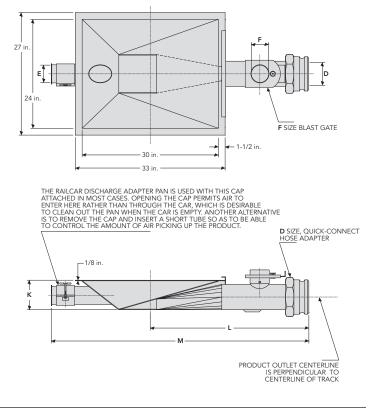
24X30 CENTER FLOW RAIL CAR DISCHARGE ADAPTER

These discharge adapters fit 24x30 center flow enterprise gate equipped rail cars.

PRODUCT FEATURES

- Carbon steel construction (standard)
- Recommended two adapters per installation
- Four vise grip C-clamps supplied per adapter

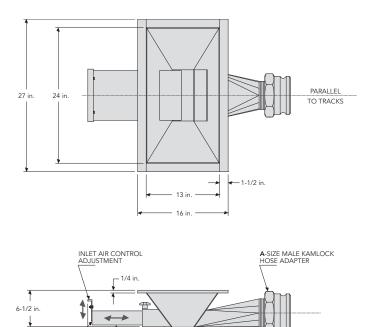
	Dimensions (inches)					
MODEL NUMBER	D LINE SIZE	E VENT SIZE	F	к	L	м
B1	4	3	4	6-1/2	34	56
B2	5	4	4	6-1/2	34	56
B3	6	5	5	6-1/2	36	56
B4	8	6	6	7-1/2	42	59-1/2



13X24 RAIL CAR DISCHARGE ADAPTER

- Carbon steel construction (standard)
- Recommended two adapters per installation.
- Four vise grip C-clamps supplied per adapter.

MODEL NUMBER	A LINE SIZE (INCHES)	SHIPPING WEIGHT (POUNDS)
34E-1A-4	4	10
34E-1A-5	5	10
34E-1A-6	6	12
34E-1A-8	8	12



AIR INI ET TUBE

- 35 in

SLIDE IN AND OUT TO ADJUST PRODUCT FLOW

AIR INI FT