

PRODUCT DATA SHEET

December, 2000

McCLAIN INTERMODAL

GENERAL INFORMATION

This container is not to be used for free liquid storage.

WEIGHTS AND MEASURES

➤ Capacity:	.....	20 yd ³ roll-tarp 25 yd ³ roll-tarp and metal lid 30 yd ³ roll-tarp and metal lid
➤ Height:	.....	20 yd ³ : 5'-10½" 25 yd ³ : 7'-3" (to top of iso casting) 30 yd ³ : 8'-1" (to top of iso casting)
➤ Width:	.....	All sizes: 8'-0"
➤ Length:	.....	All sizes: 19'-10½"
➤ Weight:	.....	20 yd ³ : RT – 6600 lbs. 25 yd ³ : RT – 7859 lbs., ML – 8059 lbs. 30 yd ³ : RT - , ML -
➤ Inside Dimensions:	.....	20 yd ³ : 82" wide x 222-7/8" long 25 yd ³ : 82" wide x 227-1/2" long 30 yd ³ : 82" wide x 227-1/2" long

STRUCTURAL DESIGN

➤ Floor:	.....	7-gauge steel
➤ Walls:	.....	7-gauge steel
➤ Side Supports:	.....	Two vertical tubes each side
➤ Side Sills:	.....	3" x 3" square tubing
➤ Floor Frame:	.....	3" channel
➤ Door/Header:	.....	4" x 4" tubing outer frame with one 4" x 4" horizontal crossmember , 10-ga door
➤ Bulkhead:	.....	4" x 6" corner posts with two 2" x 4" intermediate posts
➤ Corners:	.....	Eight standard ISO corner castings
➤ Guide Rails:	.....	2" x 6" tubing on 38" centers

FEATURES

➤ Lid Options:	.....	Roll-tarp, metal lid and aluminum lid
➤ Wheels:	.....	Four wheels 10" diameter x 7½" wide
➤ Nose Rollers:	.....	Two 6½" wide x 4" dia, bulkhead end
➤ Metal Lid Pull-Downs:	.....	Three ratcheted chains on each side of container

FEATURES - cont

➤ Pull Hook:	.....	1¼" thick Jhook on 1" plate, bulkhead end
➤ Manifest Tube:	.....	Bulkhead end, driver side
➤ Forklift Pockets:	.....	None
➤ Gaskets:	.....	Door- pure neoprene SCE44/45 Lid- ISOLOSS LS-1525 & LS-1550
➤ Door Locks:	.....	One chain/ratchet each side of door plus three grab hands underneath
➤ Door Hinges:	.....	Three top-mounted; door swings up.

SURFACE DETAILS

➤ Exterior Coating:	.....	<u>Primer:</u> Carboline 890 Polyamide epoxy, color C703 <u>Paint:</u> Carboline 134HS Polyurethane
➤ Interior Lining:	.....	Polyliners only, no coating
➤ Safety Paint:	.....	None
➤ Equipment Number:	.....	BKRU##### (Note: some containers may still have the former system of (Prefix)#####(Suffix). Possible prefixes: I or IS, Possible suffixes: ML (metal lid) or RT (Roll Tarp)).
➤ Decals:	.....	4-DCLB: Property of Baker Tanks... 2-DCLL: Liner Required for All Loads 2-DCLR01: Warning-Solids Only... 2-DCLW01: Warning – This Container... 4-DINVID: (single letter I.D.'s)
➤ Placard Mounts:	.....	Four

TESTS/CERTIFICATIONS

➤ Tests Performed:	Water test after manufacture. Level I, II and III inspections thereafter.
➤ Certification:	AARM930-90, and some are CSC

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