

IP-1 Intermodal Container with Rolling Aluminum Lid and Roll - Off Undercarriage

- 25.5 cubic yard capacity roll off style bulk material intermodal container
- 67,200 lbs. maximum gross weight capacity (actual weight will vary based on legal load transport limits)
- 59,700 lbs. maximum net weight capacity (actual weight will vary based on legal load transport limits)
- 7,500 lb. tare weight
- Outside dimension 238 1/2"L x 96" W x 78"H
- Inside dimension 230"L x 85" W x 61"H
- Lid opening 167" L x 85" W



Equipment features

- A water-tight aluminum lid and rear door that can easily be opened and closed in minutes by one person
- IP-1 "certified" and tested to 3 times it's gross weight for all lift points featured on the container
- Material loading can be accomplished through the top opening lid and/or the side-opening rear door of the container. The rear door also allows for easy access for cleaning and decontamination.
- Curb side opening side hinged "watertight" rear door with ratchet binders and reinforced bottom closure
- SRRU registered container reporting marks
- Certified for international transport by container ship as well as barge, rail flatcar, flatbed truck, intermodal chassis or roll-off truck
- Designed to be double-stacked on an ABC railcar, in a Well car, or any type of railroad flat car
- Placard holders and liner hooks are included
- Laden forklift pockets and corner castings permit lifting by crane, forklift, roll-off truck or container handler.

Equipment certifications

Container is manufactured under a Nuclear Quality Assurance (NQA-1) Program, which provides assurance of conformity to the following certifications:

49 CFR 173.427, 49 CFR 173.410 General Design Requirements and 49 CFR 173.411 Industrial Packagings (IP-1), also ABS, CSC and AAR approved.

Light, hydrostatic and water penetration testing

- Internally water tested: The containers are filled with water to determine that all welds and seals are watertight. The test is documented with a water test certificate.
- Light test: All containers pass an internal light test. Under procedure, an inspector is placed into a closed container to verify that container is light tight. The test is documented with a light test certificate.
- External spray test: All containers must pass an external "weather tightness" test in accordance with procedures. The test is documented with an external spray test certificate.