

AVIATION IBCs

Hoover CS Aviation Intermediate Bulk Containers (IBCs) are designed specifically for the transportation and storage of aviation fuels and feature a pressure-vacuum assembly, which helps prevent damage to the IBC during pump-off and filling. Our IBC has a unique feature that encompasses a bottom valve adjacent to the discharge valve (located at the lowest point on the bottom) and is for sampling the fuel and/or draining possible condensate.

Available in 350-gallon (1,325 liter) and 550-gallon (2,082 liter).



SPECIFICATIONS

- 10-gauge (.135"/3.4 mm) 304 stainless-steel with 2B finish
- 2" (50.8 mm) discharge valve with internal extension pipe for discharging 100% jet fuel
- 1" (25.4 mm) drain valve
- 22" (558.8 mm) top opening/manway with fill port, EPDM gasket, Zinc-plated bolted clamp ring, formed neck
- 3" (76.2 mm) fusible cap with lanyard
- 2" (50.8 mm) top pressure vacuum vent 5 PSI pressure, 0.5 PSI vacuum
- 9 ¼" (234.9 mm) leg height

CERTIFICATIONS

- DOT CFR 49
- UN 31 A/Y
- IMDG 6.5

FEATURES

- Sloped bottom
- Heavy duty lifting lugs
- Stackable leg positioners
- Two-way forklift channels

DIMENSIONS

NOMINAL CAPACITY	NOMINAL LENGTH	NOMINAL WIDTH	NOMINAL HEIGHT	APPROX TARE WEIGHT	MAXIMUM GROSS WEIGHT	DRAIN CONFIGURATION	PRODUCT NUMBER
350 gal (1325 l)	42" (1067 mm)	48" (1219 mm)	53 ¾" (1365 mm)	575 lbs (261 kg)	6,030 lbs (2735 kg)	Center	372321
550 gal (2082 l)	42" (1067 mm)	48" (1219 mm)	77 ¾" (1975 mm)	735 lbs (334 kg)	9,370 lbs (4250 kg)	Center	372320

APPLICATIONS

- Kerosene
- Aviation gasoline

AVAILABLE SERVICES

- Interior and exterior wash
- Restoration and repair
- Recertification

FLEET MANAGEMENT VIA FLEETA™

- Tank availability
- Asset tracking
- Level monitoring
- Document storage
- Analytical reporting

ENVIRONMENTAL IMPACT

Our reusable packaging supports the following United Nations' Sustainable Development Goals:



ABOUT HOOVER CS

We are paving the way for companies across the chemical, refining and general industrial-end markets to move away from single-use containers. Through our large rental fleet of reusable liquid and dry IBCs and ISO tanks, combined with integrity management and fleet management services, our sustainable packaging solutions facilitate circularity across the supply chain, yielding an optimized environmental footprint through reduced plastic, water conservation, and lower greenhouse gas emissions.

→ Learn more at www.hooversolutions.com

✉ Questions? Email us at info@hooversolutions.com



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