

FERMENTATION IBCs

Hoover CS stainless-steel Fermentation IBCs meet the high standards of the wine, spirits and beer industries, providing an ideal storage solution for food and beverage production. Our Fermentation IBCs feature food-grade interior weld finishes, sanitary connections, a dimple jacket for heating/cooling, integrated thermowell, and a front manway for easy cleanouts. This is a non-UN-certified tote.



SPECIFICATIONS

- 10-gauge (.135"/3.4 mm) 304 stainless-steel with 2B finish
- Hinged 22" (558.8 mm) cone shaped drum cover with 2" (50.8 mm) sanitary weld ferrule, clamp, gasket & cap
- 22" (558.8 mm) white food grade drum cover gasket
- 2" (50.8 mm) sanitary discharge assembly featuring a 90-degree elbow with tri-clamp
- 8 ½" (215.9 mm) leg height
- Dimple jacket located on 48" (1219.2 mm) side with two (2) ¾" (19.05 mm) half couplings for inlet/outlet
- 13" x 17" (330.2 mm x 431.8 mm) manway welded flush with tank bottom for ease of cleanout
- Thermowell assembly 7 ½" (190.5 mm) insertion length
- Guarded sample valve assembly using a 1 $\frac{1}{2}$ " (38.1 mm) sanitary ferrule
- 2'' (50.8 mm) sanitary ferrule with clamp, gasket & cap for racking port connection

FEATURES

- Sloped bottom
- · Heavy duty lifting lugs
- Stackable leg positioners
- Three-way forklift entry
- Full-length valve guard
- Strip cleaned interior and exterior welds
- Interior is citric acid passivated
- Interior welds are black wheel smooth & cleaned

DIMENSIONS

| NOMINAL CAPACITY | NOMINAL LENGTH | NOMINAL WIDTH | NOMINAL HEIGHT | APPROX TARE WEIGHT | MAXIMUM GROSS WEIGHT | DRAIN CONFIGURATION | PRODUCT NUMBER |
|---------------------|-------------------|------------------|-------------------|-----------------------|-------------------------|------------------------|-------------------|
| 250 gal (946 l) | 42" (1067 mm) | 48" (1219 mm) | 41" (1041 mm) | 480 lbs (218 kg) | 4,356 lbs (1976 kg) | Side | 380746 |
| 350 gal (1325 l) | 42" (1067 mm) | 48" (1219 mm) | 53" (1346 mm) | 540 lbs (245 kg) | 6,030 lbs (2735 kg) | Side | 380733 |
| 550 gal (2082 I) | 42" (1067 mm) | 48" (1219 mm) | 77" (1956 mm) | 740 lbs (336 kg) | 9,370 lbs (4250 kg) | Side | 380745 |
| 793 gal (3001 l) | 54" (1372 mm) | 54" (1372 mm) | 77.75" (1975 mm) | 930 lbs (422 kg) | 13,456 lbs (6103 kg) | Side | 380744 |