



POLY IBC

CD 2.0 1000L

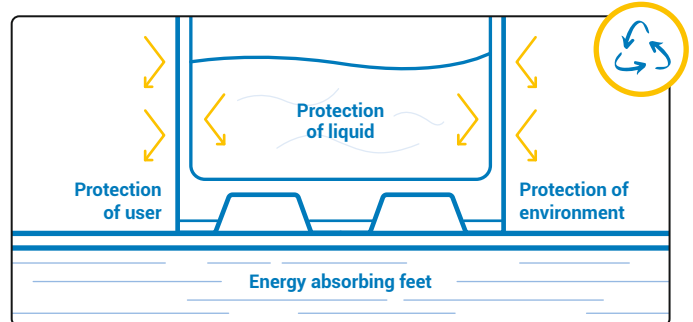
The Poly IBC CD 1000 is a high-quality multiway IBC with UN and PTB approval. That makes it capable for handling of flammable high-purity liquids in chemical, pharmaceutical and semiconductor industries.

Benefits

- High purity bottle with very low content of trace metals and particles – semiconductor grade <100 ppt
- Traceability identification label
- All-round protection against environmental influences
- UN approved Y Packaging Group II
- Elec. Conductive 10⁶ Ohm
- Recyclable
- Reduce carbon footprint



Maximum safety with RIKUTEC-Solutions



Accessories / configuration



1 Dip Tube, conductive

- suitable for flammable liquids
- available with compensator for better chemical dispensing
- key-coded system



2 QC connector head for S62x5

- For Poly IBC CD
- suitable for flammable liquids
- Availability of simultaneously filling and extraction



3 Tamper proof cap

- Covers the whole bung opening
- Reusable with push-on lead seals

TECHNICAL DATA SHEET

POLY IBC CD 1000L

| Specifications | Poly IBC CD |
|----------------------------------|---|
| Material inner container: | |
| outside layer | HDPE, carbon added |
| inside layer | HDPE, high purity |
| Material outer container | HDPE, carbon added |
| Material cover | HDPE, carbon added |
| Material pallet | HDPE, carbon added |
| Transport quantity | 52 (Europe) or 60 (USA) per truck, 44 per Container |
| Bungs | 3x 62x5 / 3x2" modified buttress |
| Standard colours | Black |
| Nominal capacity | 1000 liter / approx. 264 gal. |
| Capacity | 1050 liter / approx. 277 gal. |
| Width | 1000mm / approx. 39.4 in. |
| Length | 1200mm / approx 47.2 in. |
| Height | 1175mm +-2% / approx. 46.3 in. +-2% |
| Stacking height empty | None stackable |
| Stacking height full | None stackable |
| Weight | 95 kg / approx. 209 lb |
| Prepared for extractor tubes | Quick Connect |
| Maximal filling temperature | 40 °C / 104°F |
| Optional | |
| Approvals | |
| UN certification | 31HH1/Y/.../D/BAM 6435-RIKUTEC/2070/11 |
| Standard liquid approvals | Density kg/l |
| Water | 1.9 |
| Wetting solution | 1.5 |
| Acetic acid | 1.5 |
| n-butylacetate | 1.5 |
| Nitric acid 55% | 1.4 |
| White spirit | 1.9 |

Rikutec Germany

RIKUTEC Germany GmbH & Co. KG
 Graf-Zeppelin-Straße 1-5
 57610 Altenkirchen | Germany
 T +49 2681 9546 0 | F +49 2681 9546 33
 info@rikutec.de | www.rikutec.de

Rikutec America

371 Douglas Road
 Whitinsville MA, 01588 | USA
 T +1 508 234 7300 | F +1 508 234 7337
 info@rikutec.com | www.rikutec.com

Rikutec Asia

Room 704, 7. Fl., Shinwon Plaza, 85
 Dokseodang-ro | Yongsan-gu
 Seoul 04419 | Republik Korea
 T +82 2 797 0701
 info@rikutec.asia | www.rikutec.asia