



POLY IBC

CD 1000L

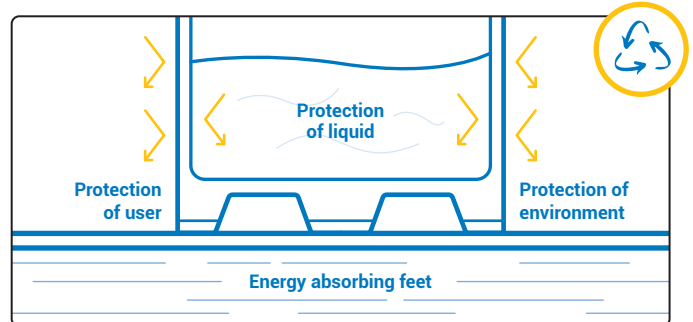
The Poly IBC CD 1000 is a high-quality multiway IBC with UN and PTB approval. That makes it capable for handling of flammable high-purity liquids in chemical, pharmaceutical and semiconductor industries.

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