

The Poly IBC CD 1000 with Banderole 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.

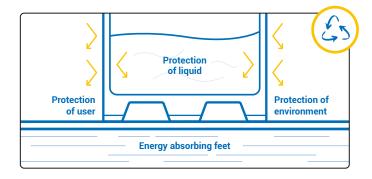
# **Benefits**

- → 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 10<sup>6</sup> Ohm
- → Recyclable
- → Reduce carbon footprint
- → Equipped with conductive banderole around the inner bottle



# BOTTLE two layer structure HDPE HDPE high purity BOX three layer structure HDPE Conductive FOAM HDPE Conductive

# Maximum safety with RIKUTEC-Solutions



Accessories/configuration



# Dip Tube, conductive

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



# 2 Quick Connect head for S62x5

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



# 3 Tamper proof cap

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



# **TECHNICAL DATA SHEET**

# POLY IBC CD 1000 with Banderole

Specifications	Poly IBC CD with Banderole
Material inner container:	
outside layer	HDPE, with conductive banderole
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 color	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/BAM14783-RIKUTEC/0/2058
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**

2510-B W. Whitner St.
Anderson, SC 29624 | USA
T +1 508 234 7300
info@rikutec.com | www.rikutec.com

# RIKUTEC Asia LLC

Tower B-415, GwaCheon SangSang Jai, 456 Galhyeon-dong, Gwacheon-si, 13840 Gyeonggi-do | Republic of Korea T +82 2 797 0701 info@rikutec.asia | www.rikutec.asia