

# POLYex

EX (max. density: 2.4)

POLYex IBCs are UN tested and approved for the transport of flammable liquids as well as for use in EX zones 1 and 2.



- **conductive multi-layer technology**
- **safe against electrostatic ignition hazards according to CENELEC TR50404 (2003) and TRBS 2153**
- **can be used with liquids of explosion group IIA**
- **closed conductive valve body**
- **good visual distinctness to UN and NON-UN IBC**

Product	Inner container	Pallets				Valve		Cover	
	Volume Litre	Wood L x W x H	Weight kg	Plastic L x W x H	Weight kg	DN 50	DN 80	DN 150	DN 225
<b>POLYex (EX)</b>	1000			1200 x 1000 x 1163	59	●	●	●	●



#### Earthing cable

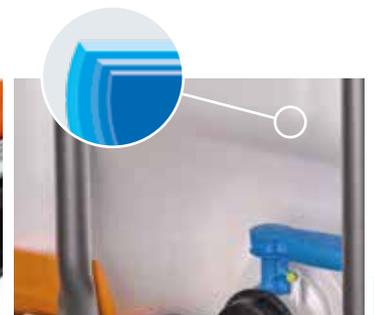
Integrated conductive draining valve and double-sided bolted earthing cable.



#### Corner protector



#### Pallet earthing



#### Multi-layer

Several plastic layers –  
Conductive outer layer

# MODULAR SPECIALISTS

1000 litre

Plastic cover  
150 mm, 225 mm, 400 mm

Steel cross-bracing

Inner container made from  
UV stabilising HDPE

Fill level scale



Individualisation  
by means of stickers  
possible

Steel traverses on the pallet

Plastic pallet  
Combi pallet  
Wooden pallet



Steel label sign  
722 mm x 390 mm (2816 cm<sup>2</sup>)  
Optional:  
Back side  
722 mm x 350 mm (2527 cm<sup>2</sup>)  
Outer side:  
605 mm x 350 mm (2118 cm<sup>2</sup>)

Valve: DN 50, DN 80

Plastic corner protector  
with UN-IBC



## Plastic skid pallet

12/10 (1200 x 1000 mm)

also available as **frame pallet**

12/08 (1200 x 800 mm)



Optional

## Combi pallet with skids

12/10 (1200 x 1000 mm)

also available as **frame pallet**

Optional



## Wooden skid pallet (IPPC)

12/10 (1200 x 1000 mm)

also available as **flat pallet**

12/08 (1200 x 800 mm)