KFD 20LT 950g

DIRECT WATER TANKS

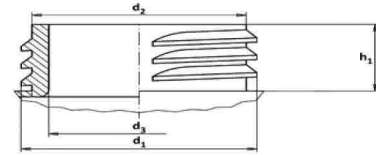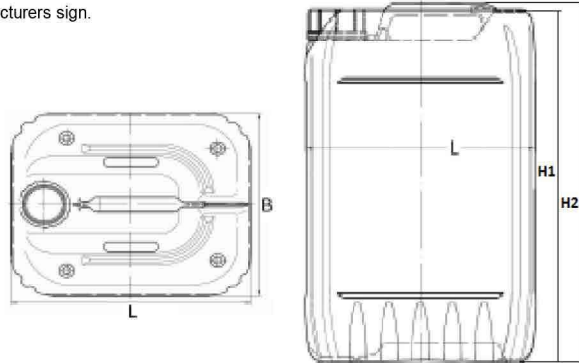## ■ DESCRIPTION

This high density polyethylene (HDPE) drum is suitable for storage, handling and transportation of chemical products or foodstuffs. Standard colour is natural.

■ PRODUCT

Nominal/Brimful Capacity (litres):	20,0 / 22,3	±2.0%
Nominal Tare Weight (g):	830g	±5.0%
Minimum Internal Test Pressure (kpa):	200	
Body Material:	High Molecular Weight HD Polyethylene	
PCR Content:	0%	
Fabrication:	Extrusion blow moulded	
Embossings:	UN approval, Date, Recycling symbol, Manufacturers sign.	

■ APPROVALS

UN marking:	3H1/Y1.9/200/*/B/AST-130047

■ BODY DIMENSIONS

Height:	383 mm	± 5.0 mm
H Stacking Height:	376 mm	± 5.0 mm
Label Panel L x H	220 mm x 215 mm	± 5.0 mm
B x L Cross Section:	250 x 290 mm	± 5.0 mm

■ NECK TYPE

Neck Thread Formation:	External, with tamper evident ratchet	
Position:	Centre of cap 40mm from edge of drum on mould part line	
Height (h1)	22,4 mm	±1.0 mm
External diameter (d1)	59,0 mm	±1,5 mm
Internal diameter (d2)	54,0 mm	±1,5 mm
Internal neck diameter (d3)	48,5 mm	±1,5 mm
Pitch of Thread	6	

■ CLOSURE SYSTEM

Type:	Screw cap DIN 61 (Vent and Non Vent), made from HDPE
Closing Torque:	23-25 Nm at ambient temperature
Closure sealing type:	EPE foam gasket

■ SHIPPING

SHIPPING	Packaging
Bale/Pallet dimensions:	1200 x 1000
Drums quantity on one layer	16
Layers of drums on one pallet/bale	4/3
Drums quantity on one pallet/bale:	64/48
Pallets quantity in one full truck:	26
Palletisation height:	2.8m
Polymer Weight Per Pallet:	92.96kg
Packaging tape UN colour:	Purple
Quantity in one full truck load:	2,912

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DECLARATION OF COMPLIANCE

1.) Generally	■ EU-Framework Regulation on material and articles intended for food contact: (EC) No 1935/2004
2.) Raw Materials / Composition	
EU-regulations:	■ Regulation (EU) No 10/2011 and amendments
Non-EU-regulations	■ FDA 21 CFR 177.1520

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ADDITIONAL DETAILS

It is the fillers responsibility to check chemical and physical compatibility between the container and product filled.

ECO FRIENDLY
SAVING RESOURCES - USING LESS MATERIAL

Quality Assurance Department

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