

# Packaging - Specification

## Container for transport

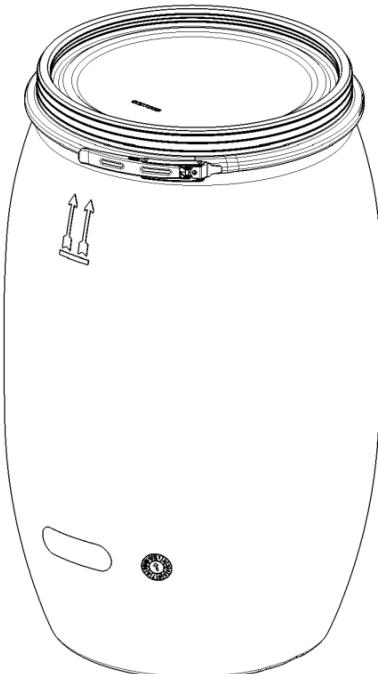
**SCHÜTZ**

PE open top drum 120 ltr.  
S-DS1 120l blue  
A1/PU-g. w/pin w/safety guard  
Loading:3Lg a 5units,CP3-Pallet,shrunken

Schütz GmbH & Co. KGaA  
Schützstrasse 12  
56242 SELTERS / WESTERWALD  
GERMANY

**Article-No.** 4055117

Date Jul 31, 2025  
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PLASTIC-OPEN HEAD DRUM (in accordance with DIN ISO 20848-1)	
<b>Material drum body</b>	PE-HD
<b>Colour body</b>	blue
<b>Material drum lid</b>	PE-HD
<b>Colour lid</b>	black
<b>Gasket</b>	PU-foam-gasket
<b>Tension ring</b>	Steel, zinced
<b>UN-Marking</b>	UN 1H2/X225/S/...*/D/BAM15736-SCHÜTZ#

WEIGHTS AND MEASURES	
<b>Drum height</b>	800 mm
<b>Drum height w/o lid</b>	790 mm
<b>Drum diameter</b>	496 mm
<b>Filling opening</b>	395 mm
<b>Nominal Capacity</b>	120 Litres
<b>Brimful Capacity min.</b>	127 Litres
<b>Weight body approx</b>	4,2 kg
<b>Weight total approx</b>	5,5 kg

This picture is for illustration purpose only and does not necessarily correspond to the specified product.

### Loading

- shrunken
- CP3-pallet
- palletized, 15 pieces

### Features

- metal safety sheet

### Heavy metals

Concentration level of heavy metals (Pb, Cd, Cr VI and Hg) in packaging does not exceed 100 ppm

### Ventilation pin

Please remove the red pin before reclosing the lid!

### Delivery

Ready for filling. The customer or filler is responsible for testing the material compatibility of the filling material with the packaging

This specification is manufactured and delivered in accordance with the current status of the SCHÜTZ "Quality Management Standard for Supplies of Packaging Materials", which you can view at the following link:

[www.schuetz.net/qmstandard](http://www.schuetz.net/qmstandard)

PE drums are designed and constructed for the transport, storage and handling of filling products in accordance with the relevant dangerous goods regulations.

During the use of the drums, especially in the case of multiple refilling cycles, the attachment parts such as lids

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and plugs as well as the associated gaskets are subject to varying degrees of wear, depending on the filling product, the type of application and the duration of use. The risk of wear increases with the frequency of use. In particular, washing procedures or improper handling during reconditioning can damage the drum or its attachment parts. After the initial opening, the drums should be emptied as soon as possible and with as few intervals as possible and should be securely closed after each emptying operation.

Where PE drums are used in multiple refill cycles, it is the responsibility of the filler and/or distributor to carry out the necessary quality checks in accordance with applicable regulations and to ensure that the packaging is in a proper condition. Damaged components must be professionally repaired or replaced with original Schütz components or other approved components.

General information about product descriptions, filling processes, storage and transport, resistance, type tests and handling can be found in our PE drum handling guide. All further information can be found in the corresponding documents, information brochures and declarations of conformity. You can obtain these either through our download portal on the website or on request from the Technical Customer Service at [tcs@schuetz.net](mailto:tcs@schuetz.net)

**PLEASE NOTE:**

The above statements are based on our current knowledge and experience. It does not exempt the user of our packaging from carrying out his own tests. No legally binding assurance can be derived from our information. It is the responsibility of the customer to comply with all applicable laws and regulations.

We would like to point out that in particular the legal transport obligations according to the Orange Book / IMDG / ADR / RID must be observed (Chapter 4.1.3.1 and also 49 CFR §173.24 (e) in the USA). It is therefore the responsibility of the filler or distributor to test the material compatibility of the filling product with the packaging and to evaluate the general suitability for the respective intended use.

Please note that for applications in EX-zones, the applicable contents of IEC TS 60079-32-1 and TRGS 727 must be observed, irrespective of the information given in the Material Safety Data Sheet (MSDS).