



## SCHÜTZ PE JERRYCANS



## Comprehensive expertise.

The name SCHÜTZ stands for innovative, high-quality plastic packaging. With our global network of production plants designed and built by our company, we reliably supply millions of IBCs and drums every year to customers in a wide range of industries all over the world. Our latest product line is based on this broad and mature expertise.

**NEW**

**SC1 JERRYCANS  
BY SCHÜTZ**



5 litres

10 litres

The new SC1 jerrycan series expands our product portfolio to include storage and transport solutions for small filling quantities. The different sizes are available in a choice of configurations and colour variants and, like all SCHÜTZ packaging, offer maximum quality and user-friendliness, safe handling, secure stacking and excellent residual emptying.



15 litres

20 litres

25 litres

30 litres



## Top quality.

Our new jerrycans combine SCHÜTZ's unique expertise in extrusion blow moulding with smart packaging design. The result is a product that offers superior overall performance.

### State-of-the-art 3-layer technology

SCHÜTZ SC1 jerrycans are manufactured using the latest, fully electric generation of equipment, ensuring a production process with maximum efficiency, quality and cleanliness. Our outstanding technical expertise in multi-layer extrusion makes optimum use of the material and guarantees jerrycans with uniformly thick walls.

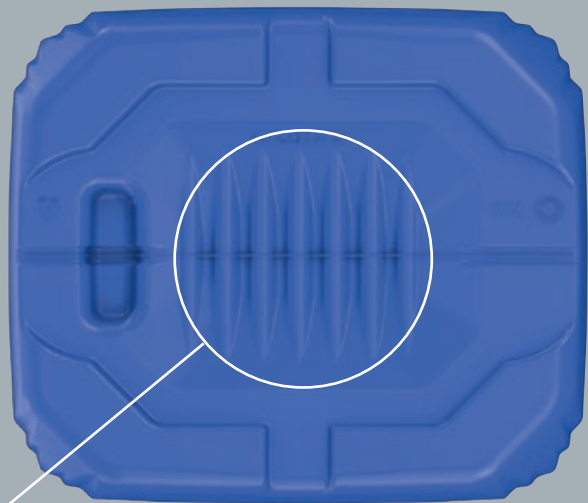




### **Certified safety including UN approval**

The SCHÜTZ production system is certified according to international standards and complies with the highest requirements in safety, health protection, environmental and quality management.

SCHÜTZ SC1 jerrycans have hazardous goods approval from the renowned German Federal Institute for Materials Research and Testing (BAM) and are subject to permanent quality testing and control during production, backed by regular practical and laboratory tests in our own test laboratories.



### **Outstanding dimensional stability**

The distinctive rib geometry of the jerrycan corners and base significantly increases the dimensional stability and crush resistance when the jerrycans are filled and stacked.

# Optimum handling.

Benefit from the  
highest ease of use  
and process support  
in your application.

## Easy to use

The anatomically shaped handle with a large hand recess and small recess for the handle in the base ensures comfortable and safe handling when carrying and emptying – even when wearing gloves.

## Clean and hygienic

The hand recess and recesses around the closure area are sloped so that liquids can drain away instead of accumulating.

## Ideal residual emptying

The corners around the cap are flattened to avoid product residue from accumulating, ensuring that the jerrycan can be completely emptied.



#### Secure stacking

The stacking ring on the top of the jerrycan fits perfectly into the geometry of the base. The interlocking bond provides excellent hold and protection against slipping.

#### Large area for labelling

The two flat surfaces on the canister sides provide plenty of space for labels and lettering.

# Wide range of options.

Pick the SC1 jerrycan that matches  
your exact requirements!

WE WILL BE HAPPY TO ADVISE YOU!

## Jerrycan colours

All SCHÜTZ jerrycans are available in  
three standard colours.



## Filling gauge

Depending on the selected jerrycan  
colour and your filling product, we  
can supply an embossed litre gauge,  
with an additional transparent gauge  
as required.





#### Optional: SMP anti-permeation layer

The inside and outside of the jerrycan are treated with a special fluorination process to provide a highly efficient permeation barrier layer:

- The benefits include increased solvent resistance, perfect transport security and an extended shelf life of the packaged product
- Increased environmental protection due to extremely low permeation rates
- Highly effective odour and flavour barrier

#### Caps – examples

Thread	Jerrycan	Options	
DN 45	5l, 10l, 15l	Tamper shield with vent UN/Non-UN	
DN 55	5l, 10l, 15l	Tamper shield with vent UN/Non-UN	
DN 60	20l, 25l, 30l	Tamper shield with vent UN/Non-UN	

# 5 litres



Article name	SC1 05 jerrycan
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Cap size	DIN 45 or DIN 55
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Overflow volume	5.4 litres
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Length	190 mm
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Width	145 mm
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Height	255 mm
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Label area width	145 mm
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Label area height	150 mm
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Approval	Y1.9 or X1.9
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## FOOTPRINT

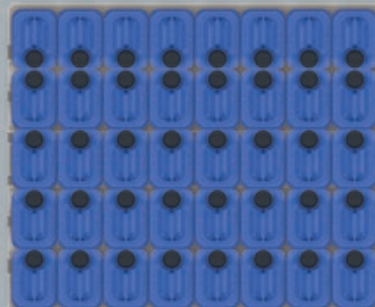
### SC1 05 jerrycan

145 x 190 mm



### Pallet layout CP1

1,000 mm x 1,200 mm · 40 jerrycans



### Pallet layout Europallet

800 x 1,200 mm · 32 jerrycans



# 10 litres

Article name	SC1 10 jerrycan
Cap size	DN 45 or DN 55
Overflow volume	10.9 litres
Length	230 mm
Width	200 mm
Height	300 mm
Label area width	171 mm
Label area height	170 mm
Approval	Y1.9 or X1.9



## FOOTPRINT

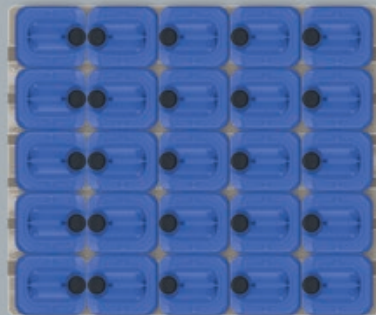
### SC1 10 jerrycan

200 x 230 mm (like 15 litres)



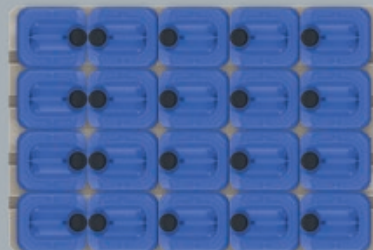
### Pallet layout CP1

1,000 mm x 1,200 mm · 25 jerrycans



### Pallet layout Europallet

800 x 1,200 mm · 20 jerrycans





# 15 litres

Article name	SC1 15 jerrycan
Cap size	DN 45 or DN 55
Overflow volume	16.5 litres
Length	230 mm
Width	200 mm
Height	430 mm
Label area width	171 mm
Label area height	293 mm
Approval	Y1.9 or X1.9

## FOOTPRINT

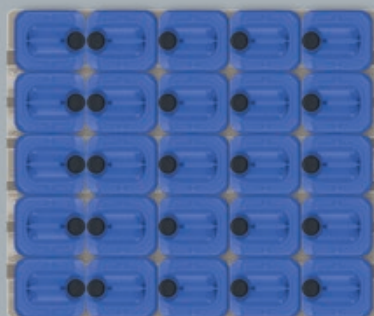
### SC1 15 jerrycan

200 x 230 mm (like 10 litres)



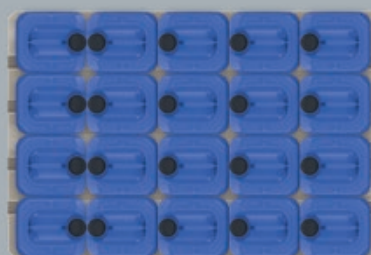
### Pallet layout CP1

1,000 mm x 1,200 mm · 25 jerrycans



### Pallet layout Europallet

800 x 1,200 mm · 20 jerrycans





# 20 litres

Article name	SC1 20 jerrycan
Cap size	DN 60
Overflow volume	22.4 litres
Length	290 mm
Width	255 mm
Height	383 mm
Label area width	200 mm
Label area height	249 mm
Approval	Y1.9 or X1.9



## FOOTPRINT

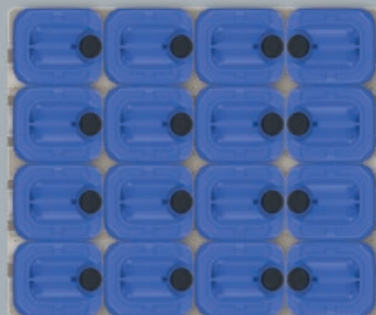
### SC1 20 jerrycan

255 x 290 mm (like 25 litres)



### Pallet layout CP1

1,000 mm x 1,200 mm · 16 jerrycans



### Pallet layout Europallet

800 x 1,200 mm · 12 jerrycans





# 25 litres

Article name	SC1 25 jerrycan
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Cap size	DN 60
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Overflow volume	27.4 litres
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Length	290 mm
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Width	255 mm
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Height	455 mm
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Label area width	200 mm
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Label area height	321 mm
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Approval	Y1.9 or X1.9
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## FOOTPRINT

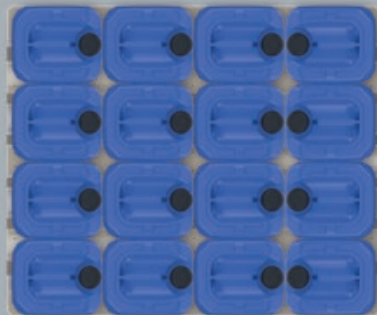
### SC1 25 jerrycan

255 x 290 mm (like 20 litres)



### Pallet layout CP1

1,000 mm x 1,200 mm · 16 jerrycans



### Pallet layout Europallet

800 x 1,200 mm · 12 jerrycans



# 30 litres

Article name	SC1 30 jerrycan
Cap size	DN 60
Overflow volume	32.3 litres
Length	378 mm
Width	280 mm
Height	400 mm
Label area width	225 mm
Label area height	290 mm
Approval	Y1.9 or X1.9



## FOOTPRINT

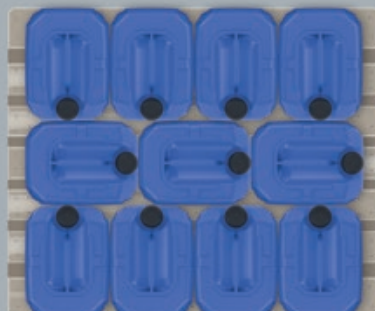
### SC1 30 jerrycan

382 x 288 mm



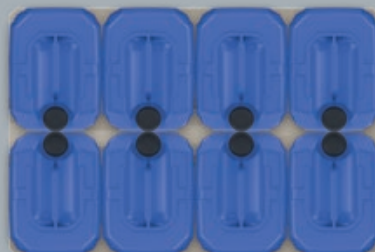
### Pallet layout CP1

1,000 mm x 1,200 mm · 11 jerrycans



### Pallet layout Europallet

800 x 1,200 mm · 8 jerrycans



Do you have any questions about the new SCHÜTZ SC1 jerrycan range?

**Get in touch – we're there to help: +49 2626 77 0**

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