

## Compact jerrycan | for more content on less shelf width



The compact jerrycan is ideal as a space-saving canister with its width of 6.5 cm or 12.5 cm. Different liquids can be stored and decanted in a small space. The compact jerrycan can also be stored lying on its side e. g. in a refrigerator. It is very stable due to ribbed structure and thick sides. Using the support stand (only for 5 l canister) for two or three canisters, any number of canisters can be placed safely and freestanding. The compact jerrycan can also be used as a settling canister.

## Compact jerrycan | for more content on less shelf width



- ▶ With or without threaded connector 3/4"
- ▶ PP, transparent
- ▶ With tamper-proof closure
- ▶ Canister without stopcock and closure autoclavable
- ▶ With moulded, indestructible litre graduation
- ▶ Canister support made of aluminium for secure stand as accessory (only for 5 l canister)
- ▶ Spigot StopCock with rotatable discharge angle and Compact spigot, which fits canisters equipped with glands with threads 3/4", available as accessory

### Compact jerrycan

Model	Capacity l	Width mm	Depth mm	Height mm	Opening dia. mm	Item no.
without threaded connector	5	65	335	335	41	0435-1050 N4
with threaded connector 3/4"	5	65	335	335	41	0435-2050 N4
without threaded connector	10	125	335	335	41	0435-1100 N4
with threaded connector 3/4"	10	125	335	335	41	0435-2100 N4

### Accessories

Description	Item no.
① Support stand for two compact jerrycans (only for 5 l canister)	0435-9102 N4
① Support stand for three compact jerrycans (only for 5 l canister)	0435-9103 N4
⑨ Filling support for compact jerrycan 10 l	0435-9104 N4
② Venting valve in screw cap	0435-9200 N4
Closure cap 3/4"	0600-0090 N4
Tamper-evident closure DIN 50 for compact jerrycan	0300-0000 N4
③ StopCock angled (see page 40)	0525-1000 N4
④ Compact spigot (see page 41)	0530-1000 N4
⑤ Set consisting of one compact jerrycan 5 l and one spigot Compact	0435-3000 N4
⑥ Set consisting of one compact jerrycan 5 l and one spigot StopCock	0435-0001 N4
⑦ Set consisting of one compact jerrycan 10 l and one spigot Compact	0435-3010 N4
⑧ Set consisting of one compact jerrycan 10 l and one spigot StopCock	0435-0010 N4

## Compact jerrycan, electroconductive



**⚠ Caution!** When working with combustible liquids, the canister must be earthed! Use anti-static set!

The compact jerrycan, made of electrically conductive HDPE, is especially well suited for use in explosion-proof areas. With a specific surface resistance of  $<10^5$  ohms, the canister has a very high electrical conductivity. When correctly earthed, it prevents the danger of ignition due to an accumulation of electrostatic charge. The canister thus helps to meet the requirements of the ATEX 137, TRBS2153 and CENELEC 50404

guidelines. The plastic industrial canister is non-rusting and can be disposed of with no problems in the recycling system. It can be used for dispensing and storing combustible and highly flammable liquids of explosion groups IIA, IIB and IIC, such as laboratory waste in industrial applications or mining. Due to its narrow width of 6.5 cm or 12.5 cm, the space-saving canister requires very little room, making it suitable for use in very confined spaces. The ribbed structure and thick sides make it very stable and also allow for flat storage. The handle ensures secure handling and easy transport. For the version with 3/4" threaded connector, a stop cock can be mounted, for example the StopCock PA, which is electrically conductive.

- ▶ HDPE, black, anti-static
- ▶ With or without threaded connector 3/4"
- ▶ Canister support made of aluminium for secure stand as accessory (only for 5 l canister)

### Compact jerrycan, electroconductive

Model	Capacity l	Width mm	Depth mm	Height mm	Item no.	
without threaded connector	5	65	335	335	0435-1055	N4
without threaded connector	10	125	335	335	0435-1105	N4
with threaded connector 3/4"	5	65	335	335	0435-2055	N4
with threaded connector 3/4"	10	125	335	335	0435-2105	N4

#### Accessories

Description	Item no.
Anti-static set	5602-1000 N4

#### Accessories

Description	Item no.
StopCock PA, electroconductive	0525-1100 N4
Support stand for two compact jerrycans (only for 5 l canister)	0435-9102 N4
Support stand for three compact jerrycans (only for 5 l canister)	0435-9103 N4
Filling support for compact jerrycan 10 l	0435-9104 N4

## Electrically conductive canister with UN approval

Canister made of electrically conductive HDPE for preventing ignition sources. The canisters are capable of diverting a charge (surface resistance  $<10^9$  ohms) and can be earthed, which makes them suitable for use with flammable liquids.

- ▶ HDPE, capable of diverting a charge
- ▶ With carrying handle and screw cap
- ▶ With UN approval for transport (page 277)
- ▶ Stackable

**⚠ Caution!** When working with combustible liquids, the canister must be earthed! Use anti-static set!



### Electrically conductive canister with UN approval

Capacity l	L x W x H mm	UN approval	Thread	Weight g	Item no.
10	300 x 200 x 258	3H1/Y1.5/200	DIN 61	770	1428-0010 N4
20	300 x 200 x 495	3H1/Y1.5/150	DIN 61	1320	1428-0020 N4
30	364 x 240 x 455	3H1/Y1.5/150	DIN 61	1350	1428-0030 N4



# Jerrycans



Screw lid with drain cock on jerrycan, accessory

Canister for storage or transport. Canister with UN transport approval and tamper-evident seal.

- ▶ HDPE
- ▶ With UN approval for transport (page 277)
- ▶ Screw lid with drain cock available as accessory

**Bulk prices**

## Jerrycans

Capacity l	L x W x H mm	Weight g	Neck dia. inside mm	Thread	Colour	UN approval	Item no.
2.5	153 x 115 x 208	125	34.8	DIN45	transparent	3H1/Y1.6/150	1427-0002 N3
5	190 x 145 x 251	250	40.5	DIN50	transparent	3H1/X1.9/250	1427-0005 N3
10	230 x 190 x 310	450	40.5	DIN50	transparent	3H1/X1.9/250	1427-0010 N3
20	290 x 246 x 385	950	48.5	DIN60	blue	3H1/X1.9/250	1427-0020 N3
30	320 x 284 x 435	1250	48.5	DIN60	blue	3H1/X1.9/250	1427-0030 N3



## Accessories

Description	Item no.
Screw closure DIN45 with spigot for jerrycans	1427-9101 N3
Screw closure DIN50 with spigot for jerrycans	1427-9102 N3
Screw closure DIN60 with spigot for jerrycans	1427-9100 N3
Original screw cap DIN45	1427-9107 N3
Original screw cap DIN50	1427-9105 N3
Original screw cap DIN60	1427-9106 N3

## Wide-necked jerrycans with/without threaded connector

Wide-necked canister with extremely wide filling opening (88 mm), easy to clean on the inside, which is particularly important when storing sensitive substances. Carrying handles and screw lid guarantee safe and convenient transport. The wide-necked canister can also be used as a settling canister. Via a threaded connector just above the base, a spigot or other accessories with an inner thread of 3/4" can be attached.

- ▶ HDPE, transparent
- ▶ UV stabilised
- ▶ Self-adhesive blue litre graduation and spigots available as accessory



### Wide-necked jerrycans with/without threaded connector

Model	Capacity l	Width mm	Depth mm	Height mm	Ventilation dia. mm	Item no.
without threaded connector	6	132	264	287	18	0431-0005 N3
without threaded connector	11	132	264	426	18	0431-0010 N3
without threaded connector	20	165	365	485	-	0431-0020 N3
without threaded connector	30	240	365	485	-	0431-0030 N3
with threaded connector 3/4"	6	132	264	287	18	0431-1005 N3
with threaded connector 3/4"	11	132	264	426	18	0431-1010 N3
with threaded connector 3/4"	20	165	365	485	-	0431-1020 N3
with threaded connector 3/4"	30	240	365	485	-	0431-1030 N3



### Accessories

Description	Item no.
Graduation for wide-necked jerrycans 5 l	0431-9051 N3
Graduation for wide-necked jerrycans 10 l	0431-9011 N3
Graduation for wide-necked jerrycans 20 l	0431-9021 N3
Graduation for wide-necked jerrycans 30 l	0431-9031 N3
StopCock angled (see page 40)	0525-1000 N4
Compact spigot (see page 41)	0530-1000 N4
Closure cap 3/4"	0600-0090 N4

## Storage bottles, with/without threaded connector

Robust storage bottle with particularly thick sides with sturdy carrying handle for safe transport and storage. Blue litre graduation printed on. The venting valve (accessory) lets air into the container in order to prevent a vacuum in the bottle. The canister can also be used as a settling canister. Via a threaded connector, a spigot or other accessories with an inner thread/cap nut of 3/4" can be attached.

- ▶ HDPE
- ▶ Bottle opening diameter 50 mm



### Storage bottles, with/without threaded connector

Model	Capacity l	Container dia. mm	Height capless mm	Handles	Item no.
without threaded connector	5	167	330	1	0401-0005 N3
without threaded connector	10	206	427	1	0401-0010 N3
without threaded connector	25	278	580	2	0401-0025 N3
without threaded connector	60	346	830	2	0401-0060 N3
with threaded connector	5	167	330	1	0402-0005 N3
with threaded connector	10	206	427	1	0402-0010 N3
with threaded connector	25	278	580	2	0402-0025 N3
with threaded connector	60	346	830	2	0402-0060 N3

#### Accessories

Description	Item no.
Ventilation seal for storage bottles	0401-9100 N3
① StopCock angled (see page 40)	0525-1000 N4
② Compact spigot (see page 41)	0530-1000 N4




## Universal storage containers



Practical storage containers with closed gripping edges for safe transport of pourable or liquid contents. Rounded inner edges and smooth inner surfaces for easy cleaning enable use in the foodstuffs/hygiene sector.

- ▶ HDPE, white
- ▶ Can be stacked

**!** Attention! Make sure to pay attention to the "List of Chemical Resistance"!

Universal storage containers  			
Capacity l	Outer dimension of rim L x W x H mm	Inner dimension L x W x H mm	Item no.
29	660 x 450 x 130	600 x 400 x 120	3418-0129 N2
48	660 x 450 x 220	600 x 400 x 210	3418-0148 N2
94	660 x 450 x 410	600 x 400 x 400	3418-0194 N2
 Accessories			
Description			Item no.
Lid for universal storage containers, PS white			3418-0001 N2

## Storage and stacking containers



Lids for storage and stacking containers

Stable storage containers made of durable PP with external reinforcement ribs.

- ▶ Temperature resistant from -40 °C to +90 °C
- ▶ According to Euro standards
- ▶ Lid and transport rollers available as accessory



Transport roller

### Storage and stacking containers

Capacity l	Outer dimension of rim L x W x H mm	Inner dimension L x W x H mm	Item no.
11	400 x 300 x 120	367 x 267 x 116	3414-0111 N2
17	400 x 300 x 180	367 x 267 x 176	3414-0117 N2
23	400 x 300 x 220	367 x 267 x 216	3414-0120 N2
23	600 x 400 x 120	567 x 367 x 114	3414-0123 N2
38	600 x 400 x 180	567 x 367 x 176	3414-0138 N2
45	600 x 400 x 220	567 x 367 x 216	3414-0148 N2
64	600 x 400 x 320	567 x 367 x 316	3414-0164 N2
80	600 x 400 x 420	567 x 367 x 416	3414-0181 N2

### Accessories

Description	Item no.
Lid for storage/stacking containers 400 x 300 mm	3414-0001 N2
Lid for storage/stacking containers 600 x 400 mm	3414-0002 N2

### Transport trolley for containers

Model	Item no.
for 600 x 400 mm	3414-9900 N2



## Disposal kegs, wide-mouth containers



Wide-necked container for disposal or storage of powders, granulates and liquids. Can be closed tightly and sealed. The containers have an UN transport approval for solids.

- ▶ HDPE
- ▶ Temperature resistant from -20 °C to +80 °C
- ▶ UN transport approval for solids 1H2/X (page 281)
- ▶ Seal made of natural rubber

### Disposal kegs, wide-mouth containers



Capacity l	Container dia. mm	Height with cap mm	Opening dia. mm	Item no.
3,6	198	171	136	1105-0003 N3
6	198	263	136	1105-0006 N3
10	274	238	203	1105-0010 N3
26	316	425	203	1105-0026 N3
34	338	449	295	1105-0033 N3

### Accessories

Description	Item no.
SampleSafe seal, red, 100 pieces	5399-2902 N4

## Wide-mouth containers with handle



Container with 2.3 l and 4.4 l contents and particularly wide opening. Therefore ideal for filling with bulk goods of all kinds. Products such as spices, tea, granulates can be packaged, stored or displayed as samples in these containers. Space-saving square shape.

- ▶ Safe handling with integral handle
- ▶ Transparent polyethylene provides good view of contents.
- ▶ 0317-2300 with tamper-evident screw cap made of blue PP, 0317-4400 with screw cap made of LDPE

### Wide-mouth containers with handle



Capacity ml	L x W mm	Height with cap mm	Neck dia. inside mm	Thread dia. mm	Item no.
2300	135 x 135	192	68.5	80	0317-2300 N3
4400	142 x 142	263	109	120	0317-4400 N3

## Wide-mouth containers, HDPE



Storage or transport container made of HDPE. For liquids, powders or granules.

**!** Keep the container upright when transporting liquids!

### Wide-mouth containers, HDPE

Capacity l	Container dia. mm	Height with cap mm	Opening dia. mm	Item no.
5	192	250	110	1406-1005 N3
10	232	325	110	1406-1010 N3

## Tubs, round



Tub for every purpose, with strong edge and practical carrying handles for safe transport. A lid can be delivered for every tub.

- ▶ Tub made of HDPE
- ▶ Temperature resistant from -30 °C to +70 °C
- ▶ Suitable for food
- ▶ High degree of chemical resistance

**!** Attention! Make sure to pay attention to the "List of Chemical Resistance"!

### Tubs, round

Capacity l	Dia. top/below x H mm	Item no.
40	370/330 x 440	3482-0040 N3
50	370/330 x 555	3482-0050 N3
75	460/400 x 535	3482-0075 N3
110	460/420 x 710	3482-0110 N3

### Accessories

Description	Item no.
Lids for tubs, round, for 370 mm dia.	3482-0401 N3
Lids for tubs, round, for 460 mm dia.	3482-0751 N3

## Mixing/dosing container



The containers close completely tight. They have thick sides, they are seamless, impact resistant and stressfree sintered. The wide-necked opening enables safe filling.

- ▶ LDPE
- ▶ With 3/4" inner thread at the container base
- ▶ Suitable for food

**!** Note the "List of Chemical Resistance"!

### Mixing/dosing container

Capacity l	Dia. mm	Height mm	Opening dia. mm	Division l	Item no.
60	450	620	132	10	3460-0060 N2
100	450	800	160	10	3460-0100 N2
200	550	1020	155	20	3460-0200 N2
500	815	1230	160	50	3460-0500 N2

## Containers, rectangular and round shaped



Container for various applications. Produced seamlessly and stress-relieved with the LaboPlast® sintering method. The wall thickness increases downwardly. This guarantees optimum ratio of wall thickness to filling load. The containers are also colored black for UV-protection and are available in other wall thicknesses. Custom-made, exchange excluded.

- ▶ L-LDPE (linear LDPE), transparent
- ▶ Rupture-proof

We will mount the container connector directly into the container for you. The thread connectors are possible anywhere. Please state the exact position on the container, if applicable.

### Container thread

Model	Thread	Item no.
Container thread	3/4"	3440-0034 N2

### Accessories

Description	Item no.
StopCock angled (see page 40)	0525-1000 N4
Compact spigot (see page 41)	0530-1000 N4

## Containers, rectangular

Capacity l	Inner dimension L x W x H mm	Wall thickness mm	Item no.	
13	220 x 220 x 410	5	3440-0135	N2
23	540 x 370 x 130	5	3440-0235	N2
40	390 x 190 x 620	5	3440-0405	N2
45	600 x 600 x 165	5	3440-0455	N2
48	400 x 400 x 300	5	3440-0485	N2
50	1000 x 320 x 160	5	3440-0505	N2
56	315 x 315 x 635	5	3440-0565	N2
70	460 x 310 x 570	5	3440-0705	N2
85	600 x 340 x 480	5	3440-0855	N2
90	600 x 400 x 410	6	3440-0906	N2
100	780 x 460 x 320	6	3440-1006	N2
115	500 x 400 x 600	6	3440-1156	N2
118	600 x 250 x 820	6	3440-1186	N2
130	710 x 330 x 560	6	3440-1306	N2
150	600 x 400 x 630	6	3440-1506	N2
155	600 x 500 x 560	6	3440-1556	N2
165	780 x 500 x 420	6	3440-1656	N2
190	600 x 400 x 800	6	3440-1906	N2
250	1000 x 600 x 450	6	3440-2506	N2
260	800 x 600 x 600	7	3440-2607	N2
285	600 x 600 x 820	7	3440-2857	N2
320	1000 x 400 x 800	7	3440-3207	N2
400	860 x 560 x 840	7	3440-4007	N2

## Containers, round shaped

Capacity l	Inner dia. mm	Height mm	Wall thickness mm	Item no.	
14	245	325	5	3490-0144	N2
25	310	390	5	3490-0254	N2
30	310	430	5	3490-0305	N2
35	320	530	5	3490-0355	N2
50	410	480	5	3490-0505	N2
55	310	915	5	3490-0555	N2
60	410	530	5	3490-0605	N2
80	430	590	5	3490-0805	N2
85	390	710	5	3490-0855	N2
100	470	680	5	3490-1005	N2
110	540	540	6	3490-1106	N2
120	470	720	6	3490-1206	N2
145	600	510	6	3490-1456	N2
150	550	730	6	3490-1506	N2
160	460	1020	6	3490-1606	N2
180	540	820	6	3490-1806	N2
200	560	840	6	3490-2006	N2
205	800	440	6	3490-2056	N2
210	540	950	6	3490-2106	N2
250	550	1040	6	3490-2506	N2
290	740	770	6	3490-2906	N2
300	690	830	6	3490-3006	N2
400	760	1050	6	3490-4006	N2
850	970	1170	7	3490-8507	N2

## Lid for containers, rectangular

Model	Item no.	
for 13 l container	3440-0131	N2
for 23 l container	3440-0231	N2
for 40 l container	3440-0401	N2
for 45 l container	3440-0451	N2
for 48 l container	3440-0481	N2
for 50 l container	3440-0501	N2
for 56 l container	3440-0561	N2
for 70 l container	3440-0701	N2
for 85 l container	3440-0851	N2
for 90 l container	3440-0901	N2
for 100 l container	3440-1001	N2
for 118 l container	3440-1181	N2
for 130 l container	3440-1301	N2
for 150 l container	3440-1501	N2
for 155 l container	3440-1551	N2
for 165 l container	3440-1651	N2
for 190 l container	3440-1901	N2
for 250 l container	3440-2501	N2
for 260 l container	3440-2601	N2
for 285 l container	3440-2851	N2
for 320 l container	3440-3201	N2
for 400 l container	3440-4001	N2

## Lid for containers, round shaped

Model	Item no.	
for 14 l container	3490-0141	N2
for 25 l container	3490-0251	N2
for 30 l container	3490-0301	N2
for 35 l container	3490-0351	N2
for 50 l container	3490-0501	N2
for 55 l container	3490-0551	N2
for 60 l container	3490-0601	N2
for 80 l container	3490-0801	N2
for 85 l container	3490-0851	N2
for 100 l container	3490-1001	N2
for 110 l container	3490-1101	N2
for 120 l container	3490-1201	N2
for 145 l container	3490-1451	N2
for 150 l container	3490-1501	N2
for 160 l container	3490-1601	N2
for 180 l container	3490-1801	N2
for 200 l container	3490-2001	N2
for 205 l container	3490-2051	N2
for 210 l container	3490-2101	N2
for 250 l container	3490-2501	N2
for 290 l container	3490-2901	N2
for 300 l container	3490-3001	N2
for 400 l container	3490-4001	N2
for 850 l container	3490-8501	N2