

Compact Jerrycans

more content
on less shelf width

 **LaboPlast**



Compact Jerrycans



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 safely be placed in the open. The compact jerrycan can also be used as a settling canister.

- ▶ With or without threaded connector 3/4"
- ▶ PP, transparent
- ▶ With tamper-proof closure
- ▶ Canister without stopcock autoclavable
- ▶ With moulded, indestructible liter 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



| 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. |
|---|--------------|
| 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 |
| Venting valve in screw cap | 0435-9200 N4 |
| StopCock angled | 0525-1000 N4 |
| Compact spigot | 0530-1000 N4 |
| Closure cap 3/4" | 0600-0090 N4 |

Compact Jerrycans

Compact jerrycan, electroconductive



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 ergonomic 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)



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

| 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 |
| 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 |
| StopCock PA, electroconductive | | | | | 0525-1100 N4 |

Compact Jerrycans

Bürkle GmbH
 Rheinauen 5 | D - 79415 Bad Bellingen
 Phone +49 (0) 76 35 8 27 95-0
 Fax +49 (0) 76 35 8 27 95-31
 info@buerkle.de | www.buerkle.de



Compact jerrycan & StopCock set

The Compact jerrycan & StopCock set consists of the compact jerrycan with glands 5 l (0435-2050) or 10 l (0435-2100) and the spigot StopCock (0525-1000).



| Capacity l | Item no. |
|------------|--------------|
| 5 | 0435-0001 N4 |
| 10 | 0435-0010 N4 |



Compact jerrycan & Compact stop cock set

The Compact stop cock is the ideal addition to the compact jerrycan – for perfect storage and filling when space is at a premium! The space-saving set consists of the compact jerrycan with glands 5 l (0435-2050) or 10 l (0435-2100) and the spigot Compact (0530-1000).

| Capacity l | Item no. |
|------------|--------------|
| 5 | 0435-3000 N4 |
| 10 | 0435-3010 N4 |



Compact jerrycan set, electroconductive

The electrically conductive compact jerrycan set consists of a compact jerrycan with a capacity of 5 litres (0435-2055) or 10 litres (0435-2105) and a StopCock PA (0525-1100). The stopcock and canister can be earthed with an anti-static set and can therefore be used in explosion-proof areas.

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



| Capacity l | Item no. |
|------------|--------------|
| 5 | 0435-0005 N4 |
| 10 | 0435-0015 N4 |

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

