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MILITARY CANS



## History

The history of the Jerry Can starts in the year 1937, when manufacture was ordered by Hitler as a secret project.

The design turned out to be exceptional, because after 70 years the basic design of the jerry can still has not changed.

There are some factors that make this can unique:

- Made of steel in a rectangular shape, it is easy and efficient to store, either singly or stacked,
- The three handles enable two cans to be held with one hand on each, and allow the cans to be passed to another person without having to move your hands; in the "bucket brigade" style.
- The sides of the can are marked with cross-like indentations that allowed the contents of the can to expand. There will always be a small air pocket so it will float even when full.
- The unique breather tube allows smooth pouring without gurgling or pulsation

All of these features have been updated and improved upon over time by VALPRO.



1. The can is made of 0.9mm aluminised steel, which combines exceptional corrosion resistance with the strength of steel
- 1a. The aluminised steel is treated chemically
2. To prevent internal rusting the can is lined with petrol resistant alkyd-ammonia based paint
3. The can is treated and coated with primer to provide better adhesion of paint on the outer shell
4. The outside of our cans is powder or wet coated with special Military paint which absorbs infra-red light
5. The wide breathing channel provides very quick and even pouring. Pouring time to empty a 20L can is under 25 seconds
6. Strip welded handles and additional seam welding gives increased strength
7. Bayonet closure is completely leak-proof with the can placed in any position
8. UN number approval certifies compliance with Dangerous Goods Transportation Regulations
9. Special markings can be arranged



### Produced according to: TL 7240-0022 20 L Fuel can (7240-12-179-5054)

- Manufactured from hot-dip aluminium-silicon (AS) coated steel (Coating min. 50g/m<sup>2</sup>)
- The inside of the can is lined with fuel resistant coating to prevent rusting (Thickness of paint min. 30 µm)
- The outside of the can is coated with special military paint -powder RAL 6031 or wet paint, which absorbs infra-red light (Thickness of paint min. 70 µm)
- Tested and approved rubber seal



### 20 L Oil can (7240-12-179-5055)

- Bigger neck and cap with Bayonet closure (u 55 mm) – what allows the can to be easily emptied
- Manufactured from hot-dip aluminium-silicon (AS) coated steel (Coating min. 50g/m<sup>2</sup>)
- The inside of the can is lined with fuel resistant coating to prevent rusting (Thickness of paint min. 30 µm)
- The outside of the can is coated with special military paint-powder RAL 6031 or wet paint, which absorbs infra-red light (Thickness of paint min. 70 µm)
- Tested and approved rubber seal

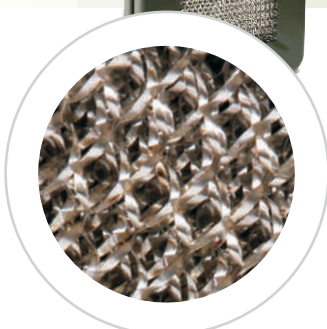


### 20 L Water can (7240-12-179-5056)

- Bigger neck and cap with Bayonet closure (u 55 mm) – that allows easier checking and cleaning of the inside of the can
- The neck is marked with a white colour for recognition
- The inside of the can is lined with food-grade paint (Thickness of paint min. 30 µm)
- Food grade rubber seal is fitted to can
- Manufactured from hot-dip aluminium-silicon (AS) coated steel (Coating min. 50 g/m<sup>2</sup>)
- The outside of the can is coated with special military paints (Powder RAL 6031 or wet paint), which absorbs infr-red light



### 20 L Explosafe can



- The can is filled with aluminium foil mesh which absorbs the heat released during the reaction
- Prevents the dangerous ignition or explosion of vapours and gases
- Weight of filling 512 g
- Displacement is only 1% of volume
- These cans do not have an inside lining, because mesh is placed in the can before welding



**VALPRO Ltd.**

L.Laicena Street 2, Valmiera

LV-4201, Latvia

Central Tel: +371 642 07240

Sales Tel: +371 642 07252

Fax: +371 642 07250

Video conference: IP : 195.13.178.156

Skype: Valpro.lv

[www.valpro.lv](http://www.valpro.lv)

[valpro@valpro.lv](mailto:valpro@valpro.lv)

