



Warlord-CF

Product Information Sheet

Specifications

Dimensions

External height	455 mm
External diameter	290 mm
External depth	310 mm
Filling orifice diameter	50 mm
Weight (empty)	3.15 kg
Capacity (nominal)	25.0 L

Composition

Container	LMDPE ¹
Closure Standard	2"Tri-Sure Plastic
Closure Option	2" Micro Matic® valve
Closure gasket options	EPDM ² Viton rubber Micro Matic® Clinch ring

UN Certification

Group and SG Closure

Group II	Y1.5
Closure Torque	28 Nm

¹ Linear medium density polyethylene

² Ethylene Propylene Diene Monomer (rubber compound)



25 Litre Warlord-CF with
Micro Matic valve

- Centre fill inlet
- Tri-sure threadform
- 25 litre capacity
- High pallet efficiency
- 16 standard colour options
- Reusable up to 5 years
- UN Group II approved
- RFID capability

General Description

The Warlord-CF is a re-usable container of single walled construction designed for liquid chemicals. The centre fill inlet designed for closed discharge systems to minimise operator exposure to the contents.

The container incorporates an integral ergonomically shaped handring and secure interstacking features. Side walls are provided with large label attachment areas. A central sump provides maximum drainage and extraction.

Tri-sure threadform enabling customised fittings and pump attachments. Micro Matic® valve option is a dry break coupler preventing operator exposure. When discharging allows air back into drum preventing implosion.

Manufacturing Method

The container is rotationally moulded in LMDPE. Unlike blow moulding the process is essentially stress free and creates a container with no seams or welds. The body of the moulding is of generally uniform wall thickness with thickening in corners and radii where reinforcement is of most benefit.

Continued overleaf

Composition

The polymer used in the manufacture of the container is highly UV stabilised and exhibits excellent low temperature impact strength, chemical resistance and ESCR.

Service Life

Warlord-CF service life is largely dependant on the chemical resistance of the container to its contents. Other factors include environmental service conditions and handling history. The Francis Ward **Drum Utilisation Guide** provides service life recommendations for a wide range of chemicals.

All Warlord-CF containers and closures are date coded with month and year of manufacture to enable effective service life control. UN regulations limit maximum service life for single walled containers to 5 years.

Customisation

Warlord-CFs can be supplied either in natural form or coloured to identify container contents. The standard colour range (15 colours) is that detailed by the CDA (Chemical Distributors Association). A copy of this listing is available upon request. Special colours for corporate identification or specific product coding requirements can also be supplied.

In addition to colour coding Warlord-CFs can be custom screen printed. In mould printing is employed to produce abrasion resistant text and logos on the container top surface. Quotations can be provided upon receipt of artwork.

Whilst every attempt has been made to ensure that the information provided in this product information sheet is accurate and reliable Francis Ward Limited cannot accept responsibility for the interpretation of the information provided.

It is the responsibility of the user to determine the chemical compatibility of the container with its intended contents.



Francis Ward Limited

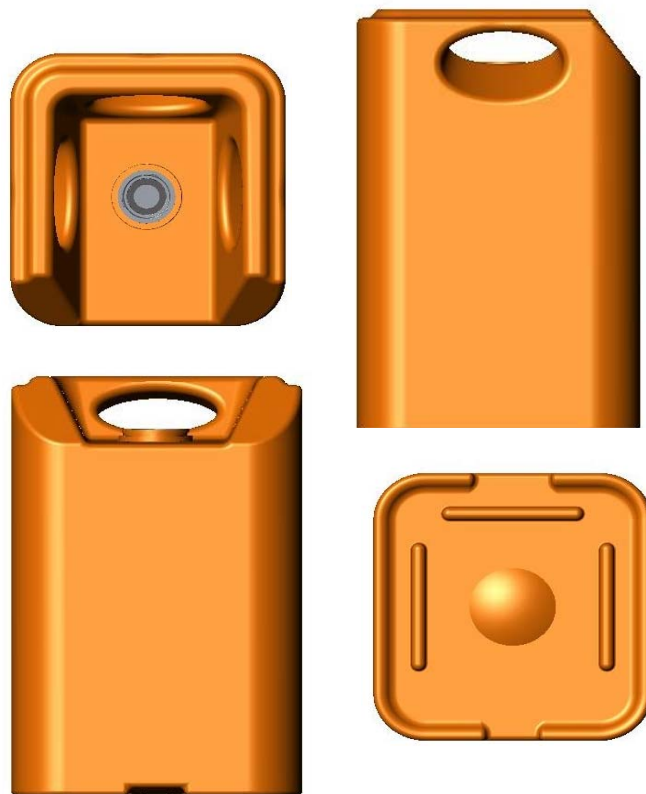
Brook House, 221 Bowling Back Lane, Bradford, BD4 8SJ, UK

Tel: +44 (0)1274 707030 Fax: +44 (0)1274 724704

Email: sales@francisward.com

Website: www.francisward.com

25L Warlord-CF
Not to Scale



Cutaway of 25L Warlord-CF with Micromatic valve and dip tube.

