



# Annu-drum

Anatomy of Francis Ward's 'safe by shape' fluids container

## General description

The 45 litre Annu-drum has been designed for the storage of hazardous fluids that have a fissile constituent.

The container consists of an inner annular shaped receptacle contained within an outer enclosure. Seals between the inner receptacle and outer enclosure ensure that in the event of an inner receptacle failure the outer container will completely contain spillage.

The outer enclosure and inner receptacle are rotationally moulded from linear polyethylene, which contains a high level of UV stabilisation.

The 45 litre Annu-drum has been UN tested and approved for the carriage of Packing Group II fluids up to 1.9 SG.

## Features

**Two openings** to allow the insertion of agitators and ensure thorough mixing of contents

**Lifting hand holes** for manual lifting or for the use of slings and lifting tackle

**Vented closures** protected from impact by the outer enclosure top

**Outer enclosure** with vertical ribs on inside face to create stable geometry

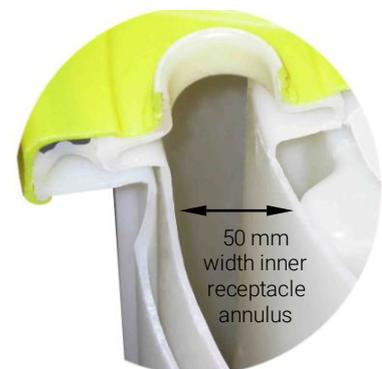
**Drainage channels** to allow fluid escape from the centre of the annulus if the container fails

**Reinforced outer enclosure top** with stepped impact-absorbing 'crumple zone'

**Overfill containment area** contains overfill fluid

**Sight gauges** to enable the visual assessment of contents level

### Section through container



Whilst every attempt has been made to ensure that the information provided in this product information sheet is accurate and reliable Francis Ward 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** – A Division of The Rotational Mouldings Group

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

Tel: +44 (0)1274 707030 | Fax: +44 (0)1274 724704 | Email: [sales@francisward.com](mailto:sales@francisward.com) | Web: [www.francisward.com](http://www.francisward.com)