

## Designed to encourage drum recycling and minimize environmental impact

Designed to encourage drum recycling and minimise environmental impact. Driven by the German Chemical Industry's insistence on design changes to 220 litre bung type plastic drums to meet their Government's far reaching Packaging Waste Ordinance of June 1991, Mauser of Cologne - for whom Harcostar Drums is the sole UK licensee - responded directly in the form of an entirely new concept container, given the name L-Ring PLUS.

Now widely available via the Mauser network across Continental Europe, the XL-ring drum, as it is known in the UK, established itself as a true European standard. A real advantage for those UK users with manufacturing operations elsewhere in Europe, who are looking to standardise on the same type of container throughout.

Harcostar's XL-Ring drums are now available in three sizes - 120 litre, 210 litre and 220 litre - offering wider choice and flexibility for users.



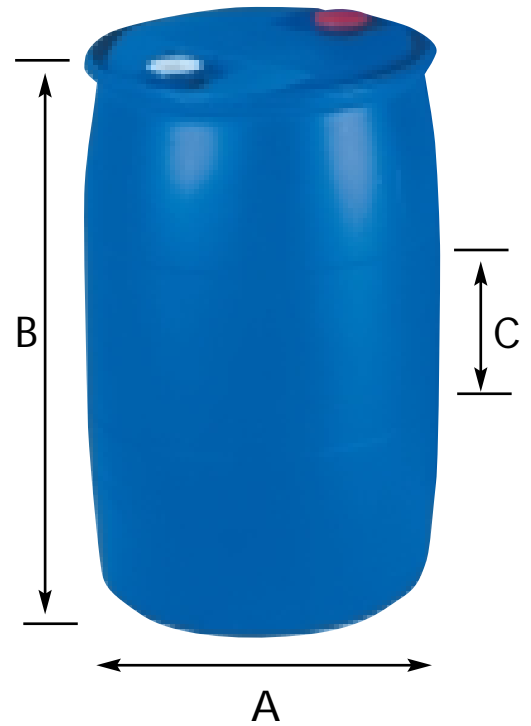
The XL-Ring is endorsed by the Federation of German Reconditioners (VDF)



New style lifting ring



# Harcostar XL-Ring Drum



- The XL-Ring drum's dimensions are purposely tailored to those of an ISO Freight Container. Exporters can make full use of the payload potential to optimise distribution costs, particularly with the 220 litre version.
- XL-ring drums comply with both British (BS4839) and European (CEN) standards for plastic drums of this size and design type.

- The XL-Ring is endorsed by the Federation of German Reconditioners (VDF), when handling imported plastic drums for cleaning and ultimate resale.
- Completely redesigned top, allowing liquids to be OPTIMALLY DRAINED below residual level of 50ml.

- Far less waste for disposal, enabling cleaning efficiency for reuse at minimal expense.
- New style lifting ring and raised top ensures safe use with all popular international steel drum grippers - now including North American ones too.

Basic Data Guide					
Nominal Capacity (litres)	Weight (kg)	Dimensions (mm)			UN Packing Groups I & II (RD)
		A	B	C	
220	8.5	580	935	240	1.9
220	8.0	580	935	240	1.5
210	8.0	570	935	240	1.9
120	5.1	495	735	240	1.9

## HARCOSTAR DRUMS LIMITED

### THE MARKET LEADER FOR PLASTIC DRUMS

REDHOUSE LANE, DISLEY, STOCKPORT, CHESHIRE, SK12 2NW, UNITED KINGDOM.  
 TELEPHONE +44 (0)1663 764141 FAX +44 (0)1663 762967 SALES FAX +44 (0) 1663 761385  
 WEB [www.harcostar.co.uk](http://www.harcostar.co.uk) EMAIL [sales@harcostar.co.uk](mailto:sales@harcostar.co.uk)



[www.harcostar.co.uk](http://www.harcostar.co.uk)