



*ADDING VALUE TO* **STEEL**

**STEEL DRUMS & BARRELS**



# STEEL DRUMS & BARRELS

DANA STEEL PROCESSING INDUSTRY L.L.C (UAE) manufactures steel drums according to international standards such as ISO 15750:2002, BS 814-1:1987, BS 2003:1987, EN 209:2000, EN 210:1986, ANSI MH2-1997 .

Our drums have a huge popularity with all clients in UAE and neighboring GCC Countries. Our dedicated delivery fleet delivers within a short span of time, thereby providing our clients with excellent customer service.

Our drums conform to the highest safety guidelines, and are certified for sea and road transportation of hazardous chemicals.

DANA Steel has several drum types that have been approved with UN marking. Depending on the product to be filled, a suitable drum could be chosen. Our products are thicker, heavier and stronger than industry standards normally require, thereby offering extreme durability and compliance with domestic and international regulations.

Steel thickness in these drums ranges from 0.70mm to 1.40mm. and are manufactured with patented triple seam design to give durability and long life to the seamed ends.

The drums are fitted with high quality closures. Optionally the Tight Head drum cap-seals (lid-seals) can be embossed or screen-printed with the customer's logo / design.

## PAINTING SYSTEM

The drums are externally painted with high quality, specially formulated stoving paint with a minimum of 20 microns thickness in 3 or 2 colors. Also the drums are specially screen printed on the body or on the top with the company logo and/or product details as per the client's approved design.

Internally the drums can be supplied with either a primer paint coat, or a single or double coat of a very high quality Epoxy Phenolic Lacquer Lining.

### • Our Drums are widely used in various industries like

- \* Paints & Solvents
- \* Lubricants & Grease
- \* Edible Oils
- \* Chemical Industry
- \* Dyes & Industrial Cleaning Fluids
- \* Ink Industry
- \* Dry Food & Related Industries





## Specifications

Classification	Close & Open Top ( Lined / Unlined )
Steel Quality	Prime grade cold rolled steel, as per JIS G 3141 SPCC – SD
Normal Drum Capacity	210 Liters (55 Gallons)
Steel Thickness (Body)	0.7mm - 1.4mm
Steel Thickness (Top & Bottom)	0.7mm - 1.4mm
External Height	883 mm +/- 3 mm
External Diameter	592 mm +/- 2 mm
Internal Diameter	572 mm +/- 2 mm
Hoops	Two Rolling Hoops
Corrugation	Set of 4 Corrugation on either side or rolling hoops expanded in the body
Bungs	Two sets, fitted to the top of the drums ( Excluded in Open top)
Bungs Size (Large)	2"
Bungs Size (Small)	3/4"
Color	As per customer's standard ( 2 - Colors / 3- Colors)
External Surface	Painted with specially formulated Stoving Enamel Paint to the color specified by customer
Internal Surface	1. Plain    2. Primer Coat    3. Single or double coat of Epoxy Phenolic Lacquer Lining
Top & Bottom Seam	Triple Seamed
Body Seam	Electrically Welded



## **DANA GROUP OF COMPANIES**

[An ISO 9001 : 2008 Certified Company]

Corporate Office: Suite No 405/406B, Centurion Star Building  
Opp. Deira City Center, Port Saeed

P.O. BOX : 40743, Dubai, UAE

Tel: +971-4-221-7273, +971-6-748-7402

Fax: +971-4-221-5940, +971-6-748-7406

Web: [www.danagroups.com](http://www.danagroups.com), [www.danasteel.com](http://www.danasteel.com)

Mail: [info@danagroups.com](mailto:info@danagroups.com), [drdana@eim.ae](mailto:drdana@eim.ae), [info@danasteel.com](mailto:info@danasteel.com)

: [facebook.com/danagroups](https://facebook.com/danagroups) : [danagroups](https://twitter.com/danagroups)