

## **METAL FASS INC.**

### 5 Ltrs. - 235 Ltrs. Barrels & Drums of Different Type

- MS Epoxy Coated
- GP Narrow Mouth
- MS / GP Composite
- All Side MIG Welded
- MS Plain Narrow Mouth
- Bitumen Drums / Small Drums
- MS / GP Open Top, Goose Neck



(An ISO 9001 : 2015 Certified Company) OHSAS 45001 : 2018

# INNOVATIVE PACKAGING SOLUTIONS

### COMPANY PROFILE

Metal Fass Inc. is a brainchild of our Promoters who has vast & rich experience in the field of manufacturing and supplying Metal Drums & Barrels of different variants including Bitumen drums. Our process of manufacturing consists of stringent quality checks and parameters as per BIS mark. Our unit is also registered as MSME and by NSIC.

Over two decades of Manufacturing has helped us to gain commendable market expertise, acquired a wide customer base. We are leading manufacturers of Drums & Barrels. Innovation & technology upgradation is part of our organization success.

Our plant at Bharuch caters the special requirements of Drums & Barrels as per customer needs. We also have plant at Vadodara to cater the requirement of bitumen drums especially for Indian Oil Corporation Limited.

### **TECHNOLOGY & MODERNIZATION**



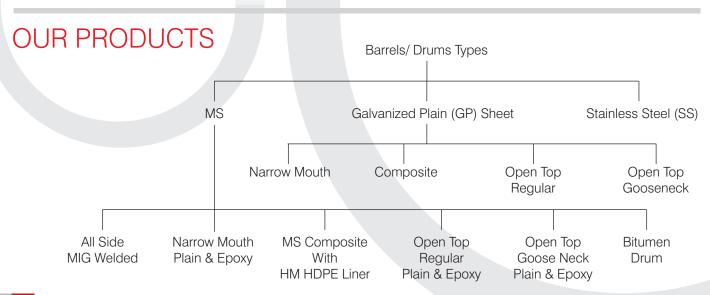
Metal Fass Inc have been accredited by BVQI for ISO : 9001 : 2015 & BS, OHSAS 45001 : 2018 certification, which strengthens our efforts in achieving high quality standard to meet Indian & International specification. We can offer selective products as per BIS standards.

Our plant operates under the dimensional and performance standards (STI's) set by Bureau of Indian Standards, Indian Institute of Packaging, or as per the specific requirements of our customers itself. Vertical seam is done through "Electrical Resistance" technology. The top & bottom lids are mechanically seamed to the body shell of the barrel using "Triple / Spiral Seam" technology that guarantees best quality barrels.

External Pre-treatment of barrels consists of 6 Tank Degreasing system, De-rusting and Phosphatizing. Water rinsing and passing through oven ensures the elimination of Dust, Rust, Grease, Oil etc on the surface of barrels before painting.

Auto Control Painting System with 18 spraying nozzles, baking through a continuous oven and air cooling system ensures best quality of paint.

Providing customized solution around your needs is the hallmark of Metal Fass Inc.





Narrow Mouth MS Plain / Epoxy Coated / Galvanized / All Side MIG Welded Drums



Material of Construction (MOC): CRCA Sheet / Galvanized Plain Sheet

- Thickness : 0.4 mm to 1.2 mm
- Capacity : 5 Liters to 135 Liters
- Epoxy grades : YM-0566, BRD 9013, BRD 100/30, YM-50111 and TM-2409 or as per customers requirement.
- Paint : Pure stoving / PU / Epoxy as per customer's requirement.

Drums are provided with Rolling Hoops and extra corrugation (if required) for better mechanical strength.

#### Applications:

- G Resins.
- G Oil & Lubricants.
- G Fruit pulp & Juice.
- G Aroma Chemicals.
- G Performance chemicals.
- G Pesticides and Insecticides.
- G Speciality & Pharma Chemicals.
- G MIG Welded Barrels-For Toluene Di Isocynate(TDI), Dimethyl sulphate (DMS) and Ortho Toluene Diamine (OTD) and Methyl Format.

### MS / Galvenized Composite Drums with Liner



**MOC** : CRCA / GP sheet with inside High Molecular High Density Polyethylene liner (HM HDPE)

Thickness	: 0.6 mm to 1.00 mm
Capacity	: 50 / 55 Liters
Liner Make	: Trisure-BLVL/As per customer requirement
Liner Weight	: 1.35 kgs <u>+</u> 0.050 kgs
Liner Color	: Blue, White
Closures	: 1 Nos. 2"opening on Top
Drain Valve	: ¾"Plug on top or bottom or as per customer's requirements.
Paint	: Air Drying / Stoving / PU / Epoxy o as per customer's requirement.
Paint	

#### Applications:

- G ' Agro chemicals.
- G Aroma chemicals.
- G Fluoride Chemicals.
- G Speciality & Performance chemicals.
- G Active Pharmaceutical ingredient (API).
- G Chemicals which are compatible to HM HDPE for Export Purpose.



MS / Galvanized Open Top Goose Neck Stackable / Epoxy Coated Drums



MOC : CRCA / Galvanized Plain sheet.

Capacity	: 40 / 50 / 60 Liters

Thickness : 0.5 mm to 1.00 mm

Ring Type : GP Lever Lock Type.

#### Applications :

- G Hazardous Powders.
- G Solid Substances.
- G High Viscous liquids.
- G Pastes, Grease.
- G Petroleum Jelly & Waxes.

### MS / Galvanized Open Top / Epoxy Coated Drums



MOC : CRCA / Galvanized Plain sheet.

Capacity : 80/ 100 Liters

Thickness : 0.5 mm to 1.00 mm

**Ring Type** : GP Lever Lock Type.

#### Applications :

- G Fruit & Vegetable Pulp.
- G Wax & petroleum Jelly.
- G Pharma Chemical.
- G Solid Material.

Oil, Lube & Greece - Epoxy Resin Solvent & Surfactants Aromatic & Perfumery Pesticides, Insecticides -Steel Coil Coating Pharma Chemicals Compounds **Manufacturing Specialty Chemical** Compound Mfg. Companies Companies Mfg. Companies - Fruit Pulp - Textile Chemical Honey & Liquid Glucose Paint & its Compound Castor/Soya Oil & Its - Petroleum Jelly Derivatives Mfg. Companies Manufacturers Various Industries Catered by Us



### Narrow Mouth MS Plain / Epoxy Coated / All Side MIG Welded



#### Material of Construction (MOC) : CRCA Sheet

- Capacity : Up to 235 Liters
- BIS Reference : IS 1783 (part 1) : 2014 IS 1783 (part 2) : 2014
- Epoxy grades : YM-0566, BRD 9013, BRD 100/30 and TM-2409 or as per customers requirement.
- Paint : Pure stoving / PU / Epoxy as per customer's requirement.

Barrels are provided with Rolling Hoops and extra corrugation (if required) for better mechanical strength.

#### Applications :

- G Resins.
- G Oil & Lubricants.
- G Fruit pulp & Juice.
- G Aroma Chemicals.
- G Performance chemicals.
- G Pesticides and Insecticides.
- G Speciality & Pharma Chemicals.
- G MIG Welded Barrels- For Toluene Di Isocynate (TDI), Dimethyl sulphate (DMS) and Ortho Toluene Diamine (OTD) and Methyl Format.

### MS / Galvenized Composite with Liner



MOC : CRCA / GP sheet with inside High Molecular High Density Polyethylene liner (HM HDPE)

	Thickness	: 1.00 mm to 1.6 mm	
	Capacity	: Up to 210 Liters	
	Liner Make	: Trisure- BLVL/As per customer requirement	
	Liner Weight	: 3.3, 3.5 & 5.5 Kg	
	Liner Color	: Blue, White	
	Closures	: 2 Nos. 2" opening on Top	
	Drain Valve	: ¾" Plug on top or bottom or as per customer's requirements.	
	Paint	: Air Drying / Stoving / PU / Epoxy as per customer's requirement.	
	Applications :		
	G Agrochem		
	G Aroma chemicals.		
	G Alona che	ernicais.	

- G Fluoride Chemicals.
- G Speciality & Performance chemicals.
- G Active Pharmaceutical ingredient (API).
- G Chemicals which are compatible to HM HDPE for Export Purpose.



### **Open Top-Regular** MS Plain / Epoxy coated / Galvanized



- MOC : CRCA/ Galvanized Plain sheet.
- Thickness :0.8 mm to 1.6 mm
- Ring MOC : GP/GI having thickness from 0.8mm to 1.8 mm as per the customers requirement.
- **Ring Type** : Nut Bolt/ Lever Lock Type.
- BIS Reference : IS 13997 : 2014

#### Applications :

- G Powders.
- G Pastes, Grease.
- G Solid Substances.
- G High Viscous liquids.
- G Wax & petroleum Jelly.

### **Open Top-Gooseneck** MS Plain / Epoxy coated / Galvanized



- MOC : CRCA/ Galvanized Plain sheet.
- : Maximum external Diameter below Specialty 585mm. 80 Barrels in container of 20 feet with or without pallets.)

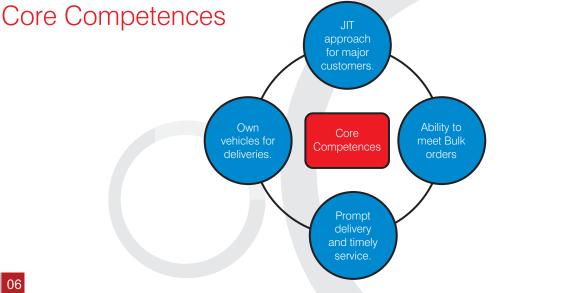
Thickness: 0.8 mm to 1.6 mm

Ring MOC : GP/GI

Ring Type : Nut Bolt/ Lever Lock Type

#### Applications :

- G Solid Material.
- Pharma Chemical. G
- G Petroleum Jelly & Waxes.
- G Fruit & Vegitable Pulp.



### Narrow Mouth Galvanized Plain / Stainless Steel



MOC : Galvanized Plain / Stainless Steel

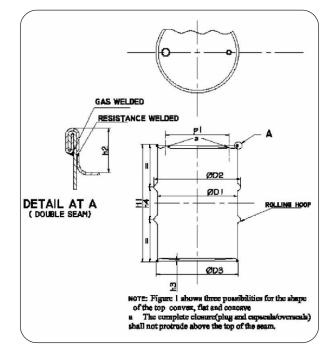
- Zinc Coating : 120 GSM (Gram per square Meter) or as per customers requirement.
- Thickness : 0.8 mm to 1.6mm
- Capacity : Up to 235 Liters

#### Applications :

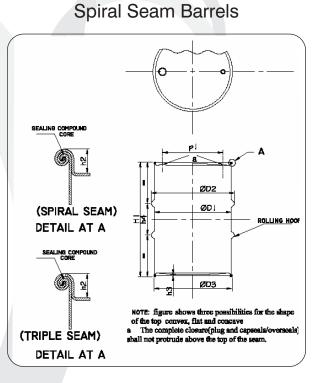
- G Menthol.
- G Beverages.
- G Benzyl Alcohol.
- G Aroma Chemicals.
- G Fragrances and Flavors.
- G Solvents Like Iso Propyle Alcohol (IPA).
- G Hazardous Chemicals like Thionyl Chloride (TC)& Methyl Ethyl Ketoxime (MEKO).

### Graphical View : BIS Standards

#### **MIG Welded Barrels**



#### DRUM WITH FLAT / DOUBLE SEAM



#### DRUM WITH TRIPLE / SPIRAL SEAM

### Our few valuable customers



### **Our Main Suppliers**



### We are registered in....





ISO 9001:2008

#### Plant :

Plot No. 79/B, Narmada Udyog Nagar, Behind Hotel Rang Inn, Near ABC Chowk, Bholav, Bharuch (Gujarat) India, Pin - 392015. ( 02642 - 225401-02

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