

Milk Cans :



IS : 1825-1983

"BIMAL" Manufacturer, Supplier and Exporter of Milk Cans dates back its association with Dairy Industry and dairy farmers to 1983, and today has a large range of Milk Cans to offer to its customers both in India and overseas markets with reliable quality, passed through stringent quality control checks in conformity with Indian Standards IS 1825: 1983.

Salient Features :

- Aluminium Alloy conforms to IS designation 64430 equivalent to US Standard 6351
- Mono block design (without any joint)
- More than 85 BHN hardness & higher wall thickness
- Shrunk fit Bottom Ring
- Spot welded Lids
- More than 12 Micron anodizing
- Smoothly brazed Lids

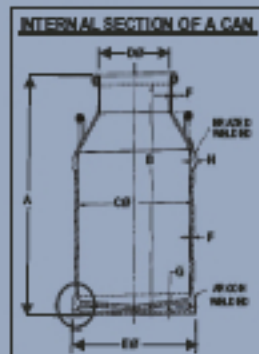


Range :

2 Ltrs., 5 Ltrs., 10 Ltrs., 15 Ltrs., 20 Ltrs., 30 Ltrs., 40 Ltrs., 50 Ltrs.

(Milk can with lockable lids also available.)

Legends	60 Lt.	90 Lt.	40 Lt.	30 Lt.	20 Lt.	15 Lt.	10 Lt.
Height of the can	A 771±3	651±4	591±4	512±4	447±4	440±4	355±4
Depth of the can	B 745±2	634±3	575±3	496±3	431±3	412±3	335±4
Inside dia of can	C 360±3	360±3	340±3	320±3	280±3	240±3	220±5
Mouth of can	D 200±5	200±5	200±5	200±5	200±5	150±5	150±5
Dia of Bottom Bend	E 372±3	372±3	352±3	332±3	292±3	257±3	235±3
Wall Thickness	F 3.0	2.00	2.00	2.00	1.60	1.50	1.50
Bottom Thickness	G 3.00	3.00	3.00	3.00	2.50	1.80	1.80
Shoulder Thickness	H 2.50	2.50	2.50	2.50	2.50	1.80	1.80



Bulk Milk Cooling Tanks

Bulk Milk Coolers are suitably designed to install at village Dairy Cooperative Society which collects the milk everyday in the morning and evening from milk producers which is cooled to 4° centigrade within 3 hours.

In conformity with ISO 5708-2A II - LATEST VERSION, all "BIMAL" Bulk Milk Coolers are designed for faster cooling with world class compressor, AISI 304 SS tank with "imported" dimpled jacket and An efficient agitator motor.

Salient Features

- Faster cooling owing to direct expansion
- Robust design
- Durable tank made of AISI 304 SS
- Hermetically sealed compressor
- Digital temperature controller
- Design to occupy minimum space
- Designed to be user friendly



CIRCULAR VERTICAL TANK
500 and 1000 litre

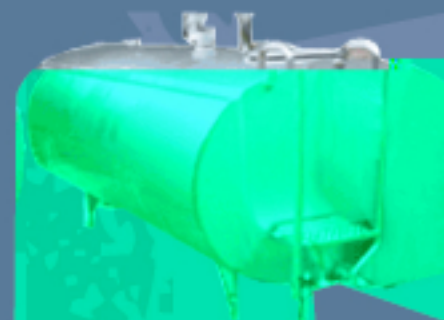
Range

Circular Vertical Tanks : 300 Ltrs, 500 Ltrs, 1000Ltrs

Horizontal Semi Cylindrical : 1000Ltrs, 2000 Ltrs, 3000 Ltrs,

Horizontal Cylindrical: 3000 Ltrs, 4000 Ltrs, 5000 Ltrs, ... 10000 Ltrs.,

All tanks with 10% more capacity than rated capacity.



Horizontal Cylindrical Tank
3000, 4000, 5000...10000 Ltr.