



JAINOX GROUP



Careful Carrier

for Cultivating Profitable Business



AN ISO 9001-2000 COMPANY
A Govt. Recognised Export House
DUNS No. 91-845-9496

Navkar Milk Cans as per IS 1825:1983 & made one piece design with sturdy handles & lid are sure to last for a long.



Company Profile

Shri Navkar Metals is pioneer in manufacturing deep drawn and sheet metal products of any metal, of course quality is the key. Its Aluminium Cans, Stainless Steel cans, Plastic Cans and other dairy equipments are having both Indian and International presence. A product line everyone can trust for fulfilling milk handling and movement needs.

Aluminium Alloys Milk Cans

Features:

- 1 Aluminium Alloys Confirming to IS 64430 of HINDALCO.
- 2 Minimum Hardness = 85 BHN.
- 3 Minimum Anodizing Film (Alkaline Milky Finish) = 15 micron.
- 4 Spot welding at Lid.
- 5 Neat and Strong brazing of handles at Shoulder.
- 6 Shrink fitted, re inforced Mig Welding at bottom band.
- 7 Oval Proof Mouth of Lid and Can.
- 8 Symmetrical holes at bottom band for drainage.
- 9 Interchangeability of Lids & Cans.

Capacity

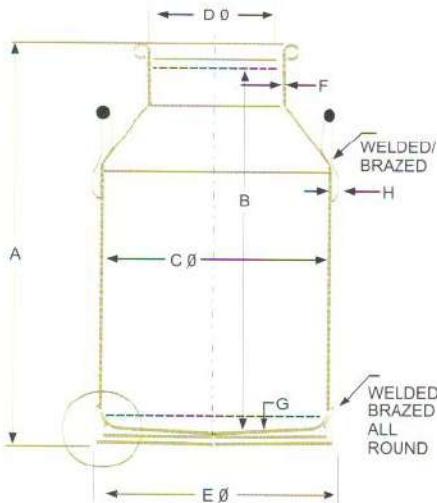
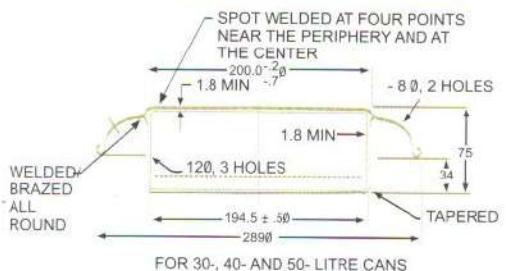
(in Litres)	A	B	C Ø	D Ø	E Ø	F MIN	G MIN	H MIN
20	447 ± 4	431 ± 3	280 ± 3	200 ± 0.5	292 ± 3	1.6	2.0	2.5
30	512 ± 4	496 ± 3	320 ± 3	200 ± 0.5	332 ± 3	2.0	3.0	2.5
40	591 ± 4	575 ± 3	340 ± 3	200 ± 0.5	352 ± 3	2.0	3.0	2.5
50	651 ± 4	634 ± 3	360 ± 3	200 ± 0.5	372 ± 3	2.0	3.0	2.5

Quality Control

Navkar is having its can as ISI certified by Bureau of Indian Standards (BIS) confirming to IS 1825-1983. Shri Navkar Metals Ltd strictly follows the procedures set and certified by Bureau Veritas Certification (India) Pvt. Ltd. for internal management and production control and administration. Hence the organization is ISO 9001-2000 certified. Full fledged ultra modern laboratory equipped with all latest quality control equipments is working to ensure the pre process, on process and post process quality control measures to manufacture Aluminium Alloy Milk Cans. Drop Test, Hardness Test and leakage testes are thoroughly conducted before dispatch to ensure the strength and leakproofness.

Utility

Navkar Cans are used for transporting milk. Computer added monoblock design makes Navkar cans most suitable for transportation and transporting its contents safely, hygienically and without churning and spillage. Because of its hardness (85 BHN) Navkar Cans are tough and durable against rough use. Due to proper anodizing (15 micron and more) and using basically raw material from HINDALCO. Navkar cans are strong, smooth and thus are easy to clean and handle.



Stainless Steel Milk Cans

Features

- 1 Stainless Steel AISI 304 material (from SAIL, JINDAL and equivalent) suitable for containing milk.
- 2 Stress relieved material.
- 3 Passivated surface to enhance corrosion resistance.
- 4 All the weldings free from porosity, blowholes, pinholes, undercut, lumps, cavities etc.
- 5 Wrinkle free, smooth & mirror Finish surface.
- 6 Smoothly welded Lids.
- 7 Firmly secured shrink fitted bottom band.
- 8 Firmly welded handles.

10 Easy to clean.

Food grade stainless steel, allegiance, hygienic, easy to clean, widely used in milk dairy industry.



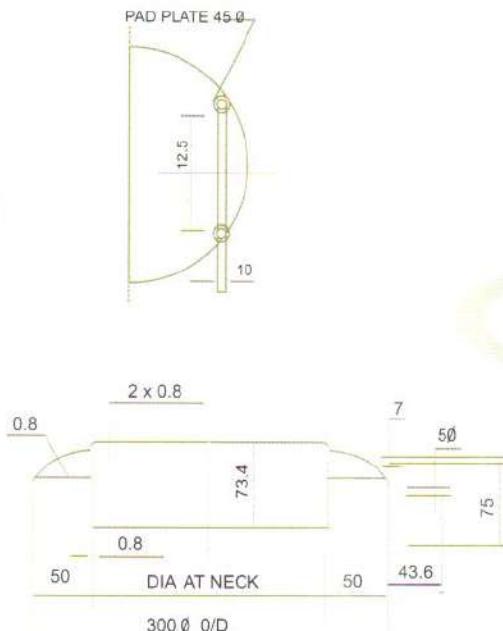
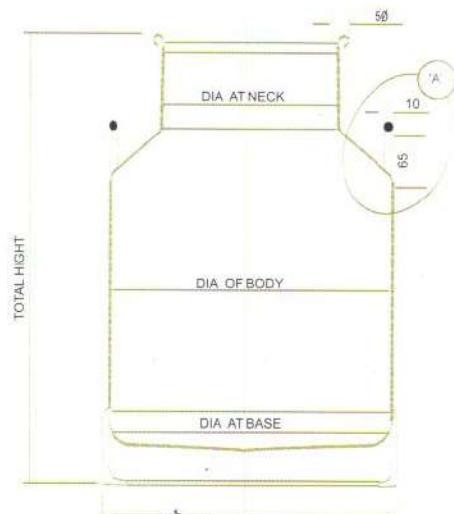
FIRMLY WELDED HANDLES



FIRMLY SECURED SHRINK FITTED BOTTOM BAND



SMOOTHLY WELDED LIDS



Available size
40, 20, 10 Ltrs



Stainless Steel
Milk Pot(1,2,5,10 Ltrs)

40 LT. CAN DIMENSION

TOTAL HEIGHT	591 mm	DIA. AT NECK	200 mm
DIA. AT BASE	346 mm	MINIMUM WEIGHT	8.3 KG.WITH LID
DIA. OF BODY	340 mm		

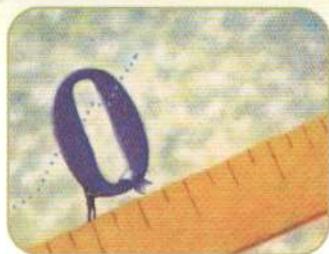


Plastic Cans

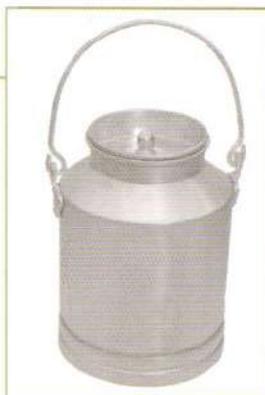
- Odour free.
- One piece can.
- Light weight.
- Smooth finish.
- Economical.
- Long lasting.
- Available in many colours of choice.
- Made of FDA approved plastic.
- Ensured by UV stabilizers.
- Strong & sturdy - 6mm thickness of body.
- Heat & cold resistant.
- Withstand effect of all acids and alkalis at normal temperature.

Height : 425 mm
Body Diameter : 340 mm
Neck Diameter : 200 mm
(+/- 5mm)

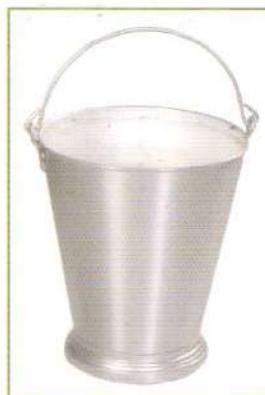
Premium quality aluminum cans are manufactured from the premium quality aluminum, providing durability & minimum price



Allied Product



Aluminium Milk Can
Light Weight
(5,10,15,20 Ltrs)



Aluminium Buckets
in various capacities



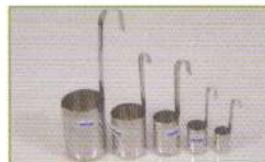
Stainless Steel Buckets
in various capacities



Aluminium
Strainers



Sample Bottle with
stand



Deeping & Pouring
Measures (SS)



Milk Collection
Trays (SS)

Other Product

- Stainless steel kitchen sink.
- Stainless steel kitchen ware.
- Stainless Steel raw material.
- Aluminium raw material (Sheet, foils, circles etc.)
- Industrial sheet metal components of any metals.

SHRI NAVKAR METALS LTD. JAINOX GROUP

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- Shri Navkar can cater as per customer's special need.
- All specifications rights are with Shri Navkar regarding its change.
- For other latest models / developments refer the price list.

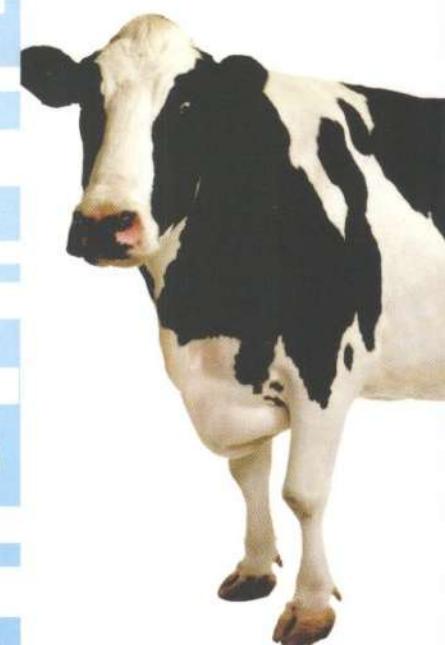


AN ISO 9001-2008 COMPANY

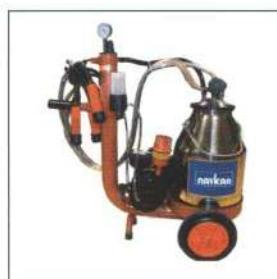
A Govt. Star Rated Export House
DUNS No. 91-845-9496



Your Dairy Farm Machinery



TT Type: Suitable for COW / SHEEP / GOAT



Dimensions:	88 X 51 X 112 CM
Machine Weight:	Single Milking 45 Kg. Approx Double Milking 48 Kg. Approx
Technical Date:	200 Ltrs / Day +/- 5%
Power:	230 V – 50 HZ (110 V- 60 HZ)
Motor:	1430 RPM (3/4 HP)
Phase:	1 (Single)
Pulsator:	Pneumatic
Can:	40 Ltrs Capacity Aluminium / Stainless Steel

TM Type: Suitable for COW

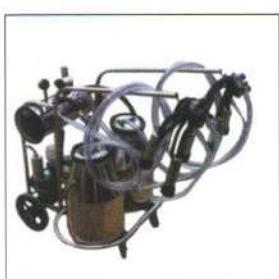


TC Type: Suitable for COW (Single Can & Double Milking)



Dimensions:	110 X 60 X 101 CM
Machine Weight:	Single Milking 50 Kg. Approx Double Milking 56 Kg. Approx
Technical Date:	200 Ltrs / Day +/- 5%
Power:	230 V – 50 HZ (110 V- 60 HZ)
Motor:	1430 RPM (3/4 HP)
Phase:	1 (Single)
Pulsator:	Pneumatic
Can:	40 Ltrs Capacity Aluminium / Stainless Steel

TC Type: Suitable for COW (Double Can & Double Milking)



TF Type: Suitable for COW (Single Milking Machine)

Dimensions:	45 X 42 X 81 CM
Machine Weight:	Single Milking 40 Kg Approx, Double Milking 45 Kg. Approx, Tripling Milking 50 Kg. Approx
Technical Date:	200 Ltrs / Day +/- 5%
Power:	230 V – 50 HZ (110 V- 60 HZ)
Motor:	1430 RPM (% OR 1 HP)
Phase:	1 (Single)
Pulsator:	Pneumatic
Can:	1 / 2 / 3 X 30 Ltrs Capacity Aluminium / Stainless Steel



Tube Clip



Pulsator



Muffler for Oil Systems



Short Air Tube



Milking Cluster



Milking Cluster For Sheeps



Milking Cluster For Goats



Teat Cup Shell For Cows
(transperant)



Teat Cup Shell For Sheeps
(transperant)



Teat Cup Shell For Goats
(transperant)



Teat Cup Shell For Stainless



Triple Milk Tube



Milking Claw 200cc



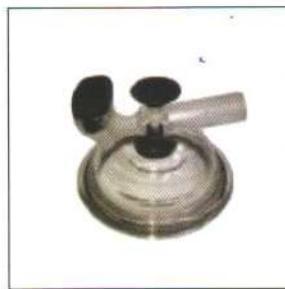
Milking Claw 160cc



Milking Claw For
Sheeps And Goats



Milking Claw Bottom Bowl For
Sheeps & Goats



Claw Bottom Bowl
For Cows



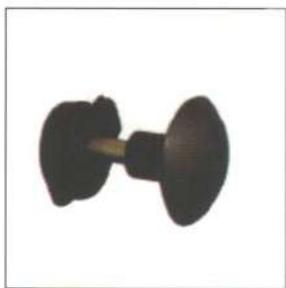
Claw Gasket



Upper Body Of Claw



Air Distributer Of Claw



Shut Off Valve



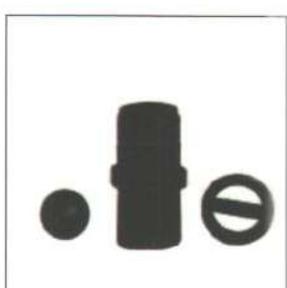
Bucket Cover (transperent)



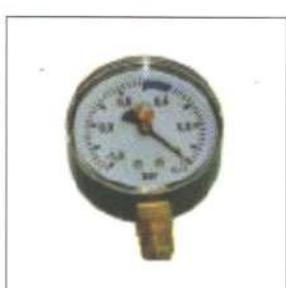
Bucket Cover (stainless)



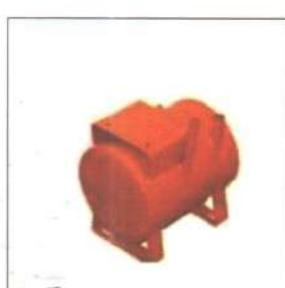
Vacuum Regulator



Non Return Valve Set



Vacuummeter



Vacuum Tank



Upper Body Of Claw



Tempo Type Chassis



Classical Type Chassis



Mini Type Chassis



Electrical Motor 0.55kw



Short Milk Tube



Stainless Steel Milk Can



Aluminium Milk Can

NOTE : Product deployment is a continue process. Consequently the data indicated in this catalog is subject to change without prior notice.

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