



# NATIONAL

India's No.1 largest range from 200 litres up to 35000 litres



IS 12701



CML-7957003

**An ISO 9001:2000 Company**

**Manufacturing of :** ● Water & Chemical Storage Tanks ● Under Ground Tanks ● All type of Industrial Containers ● Insulated Ice-boxes ● Crates ● Pallets ● Unbreakable Buckets-Ghamela ● Dustbins ● Opentop Vessels ● Drums ● Textile Trollies ● Pickling Tanks ● Filter press troughs ● Conical Tanks ● Electroplating Tanks ● Stakable Baskets & Lots more...



# NATIONAL

AN ISO 9001:2000 COMPANY

We have a great pleasure to introduce ourselves as a pioneer company in manufacturing plastic Water & Chemical Storage Tanks, All type of Industrial containers and many more products under reputed brand name "NATIONAL" for last more than 32 years.

## ➔ Material :

- ALL TANKS MADE FROM LINEAR LOW DENSITY POLY ETHYLENE (L.L.D.P.E.) MATERIAL
- Made from 100% virgin material.

## ➔ Unique Features :

- One-piece moulded without seams or joints and hence leak-proof
- Hygienic
- Maintenance-free
- Light weight and hence easy to carry and install
- Removable lids
- Computerise ribbed design for better strength
- Versatile
- Aesthetically appealing
- Optimum design for economy
- Rust proof
- durable
- Tested and approved by leading laboratories, industries and institutions
- available in various capacities from 200 litres to 35,000 litres.

## ➔ Installation Instructions :

- Provide full bottom support to the tank.
- Install the tank on rigid, plain and smooth surface.
- Keep the lid closed all the time.
- Support all the connections to avoid torque on the area of fittings.
- Check all the connections before using the tank.
- Fill up the tank step by step.
- Stop use of the tank, if leakage is noticed.
- **DO NOT** install the tank near areas of vibration.
- **DO NOT** use the tank at pressure or Vacuum.
- **DO NOT** make direct connections of pump to the tank, provide flexible pipe in-between.
- **DO NOT** directly interconnect **TWO TANKS**, inter connect through common manifold with flexible pipe in-between.

## Special Notes :

- All **white tanks** and white industrial products are specially for indoor use only, never use it in outdoor.
- If tank cracks from inlet or outlet connection, there is no manufacturing fault.
- In **Chemical storage tanks**, maintain service temperature between 10° C to 60° C.
- Use the tanks, only after giving goods metal structure support as per design in literature For Product No. : 4, 5, 9, 10, 11, 12
- **All dimensions are approximately**



# STANDARD RANGE OF NATIONAL TANKS & INDUSTRIAL CONTAINERS

**BULK STORAGE TANKS :** National Water & Chemical storage tanks are popular in all over india. They are available as readymade tanks for storage of common acids like HCL, H<sub>2</sub>SO<sub>4</sub>, Acetic acid, NaOH, Phosphoric acid, Formaldehyde, Methyl Alcohol, Etyl Alcohol etc.

## SERIES: "N-WSCC" (WATER & CHEMICAL /ACID STORAGE TANKS) CYLINDRICAL VERTICAL TANKS WITH CLOSED TOP



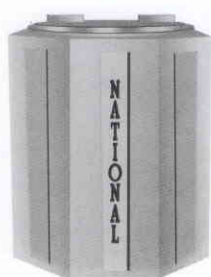
1	Code-No	Capacity (In Litres)	Dimensions (CMS)		
			Dia.	Height	Manhole
N-WSCC	20-01	200	53	76	28
N-WSCC	30-01	300	73	78	37
N-WSCC	40-01	400	85	78	37
N-WSCC	50-01	500	100	82	37
N-WSCC	50-01	500	82	100	37
N-WSCC	75-01	750	96	102	37
N-WSCC	100-01	1000	107	126	37
N-WSCC	150-01	1500	130	127	37
N-WSCC	200-01	2000	139	150	49
N-WSCC	250-01	2500	147	171	49
N-WSCC	300-01	3000	149	190	49
N-WSCC	400-01	4000	180	185	49
N-WSCC	500-01	5000	195	195	49
N-WSCC	750-01	7500	191	277	49
N-WSCC	1000-01	10000	255	220	49
N-WSCC	1500-01	15000	255	320	49
N-WSCC	2000-01	20000	300	310	49
N-WSCC	2500-01	25000	300	390	49
N-WSCC	3500-01	35000	300	530	49

## SERIES: "N-WSI" LOFT TANKS



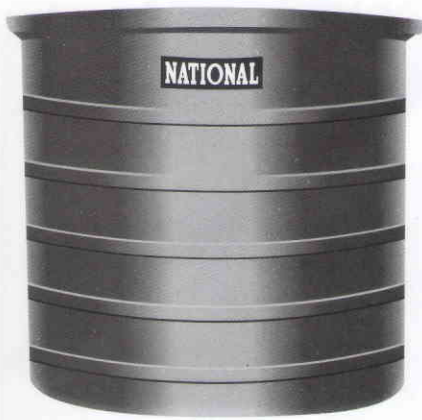
2	Code-No	Capacity (In Litres)	Dimensions (CMS)		
			Length	Width	Height
N-WSI	10-01	100	55	55	42
N-WSI	15-01	•150	67	66	43
N-WSI	22-01	•225	103	65	42
N-WSI	27-01	•270	103	65	48
N-WSI	27-01	270	119	90	33
N-WSI	30-01	300	131	62	44
N-WSI	37-01	•375	126	81	44
N-WSI	37-01	375	141	90	42
N-WSI	42-01	•425	128	88	46
N-WSI	42-01	425	149	89	38
N-WSI	50-01	•500	151	89	44
N-WSI	60-01	600	149	86	56
N-WSI	70-01	700	149	89	60
N-WSI	100-01	1000	179	99	64

## SERIES: "N-HT" HOUSEHOLD DRUMS



3	Code-No	Capacity (In Litres)	Dimensions (CMS)	
			Dia	Height
N-HT	10-01 (R)	•100	44	74
N-HT	22-01 (R)	•225	55	99
N-HT	10-01 (H)	100	51	60
N-HT	15-01 (H)	150	51	83

1. (•) Available in both white and black colours.
2. White loft tanks and drums for indoor use only.



## SERIES: "NCV" CYLINDRICAL VERTICAL TANKS WITH OPEN TOP

4	Code-No	Capacity (In Litres)	Dimensions (CMS)	
			Dia	Height
NCV	20-01	200	68	68
NCV	50-01	500	96	82
NCV	75-01	750	96	112
NCV	100-01	1000	107	126
NCV	150-01	1500	130	127
NCV	200-01	2000	130	159
NCV	300-01	3000	149	202
NCV	500-01	5000	195	187
NCV	750-01	7500	195	275
NCV	1000-01	10000	255	220
NCV	1500-01	15000	255	320
NCV	2500-01	25000	300	390

## SERIES : "NCVP" CONICAL TANKS

5	Code-No	Capacity (In Litres)	Dimensions (CMS)	
			Dia	Height
NCVP	50-01	500	96	95
NCVP	100-01	1000	107	140
NCVP	150-01	1500	130	140
NCVP	200-01	2000	130	170
NCVP	500-01	5000	195	200

## SERIES: "NRB" GHAMELA / RUNG BOWL

6	Code-No	Sizes (Inch)						
		13"	14"	16"	18"	20"	22"	24"
NRB								

## SERIES: "NHB" HEAVY DUTY BUCKETS

7	Code-No	Capacity (In Litres)	Dimensions (CMS)	
			Bottom Dia	Height
NHB	0-05	5	19	19
NHB	1-21	12	23	28
NHB	2-01	20	26	34
NHB	1-21	12 (Spout)	23	28

## SERIES : "NDB" DUSTBINS

8	Code-No	Capacity (In Litres)	Dimensions (CMS)		
			Top	Bottom	Height
NDB	08-01	80	400x400	300x300	700
NDB	10-01	100	500x500	350x350	700



## SERIES: "NET" ELECTROPLATING TANKS

9	Code-No	Capacity (In Litres)	Dimensions (CMS)		
			Length	Width	Height
NET	10-01	100	60	42	44
NET	20-01	200	96	47	48
NET	22-01	220	61	61	62
NET	48-01	480	90	77	77
NET	65-01	650	121	77	77
NET	95-01	950	120	107	77
NET	100-01	1000	182	60	90
NET	120-01	1200	150	107	77
NET	120-01	1200	147	80	90
NET	145-01	1450	182	107	77
NET	172-01	1720	255	75	90
NET	200-01	2000	250	107	77



## SERIES: "NIW" INDUSTRIAL WAGONS / TEXTILE TROLLIES

10	Code-No	Capacity (In Litres)	Dimensions (CMS)		
			Length	Width	Height
NIW	48-01	480	90	77	77
NIW	65-01	650	121	77	77
NIW	95-01	950	120	107	77
NIW	120-01	1200	150	107	77
NIW	145-01	1450	182	107	77



## SERIES: "NET" PICKLING TANKS

11	Code-No	Capacity (In Litres)	Dimensions (CMS)		
			Length	Width	Height
NET	42-01	420	183	62	41
NET	57-01	570	244	62	41
NET	75-01	750	244	75	41
NET	70-01	700	305	62	41
NET	95-01	950	305	75	41
NET	85-01	850	366	62	41
NET	110-01	1100	366	75	41
NET	150-01	1500	366	75	60
NET	55-01	550	390	38	38
NET	90-01	900	510	38	38
NET	202-51	2025	300	150	41



## SERIES: "NT" TROUGHS

12	Code-No	Capacity (In Litres)	Dimensions (CMS)		
			Length	Width	Height
NT	40-01	400	120	120	30
NT	80-01	800	240	120	30



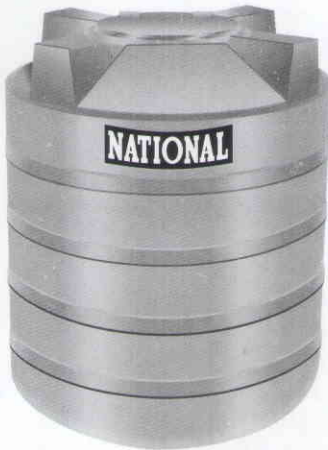
## SERIES: "DBS" STACKABLE BASKETS

13	Code-No	Capacity (In Litres)	Overall Dimensions (CMS)		
			Length	Width	Height
DBS	15-01	150	65	64	41
DBS	20-01	200	82	42	64
DBS	25-01	250	82	57	60
DBS	30-01	300	94	62	52



## SERIES : "UG-NWS" UNDERGROUND WATER TANKS

14	Code-No	Capacity (In Litres)	Dimensions (CMS)			Total Height	Manhole Dia	Manhole Nos.
			Dia	Height	Manhole			
UG-NWS	100-01	1000	120	119	20	139	40	1
UG-NWS	200-01	2000	140	165	20	185	40	1
UG-NWS	600-01	6000	200	205	20	225	40	1



## TRIPLE LAYER WATER TANKS - WHITE COLOUR

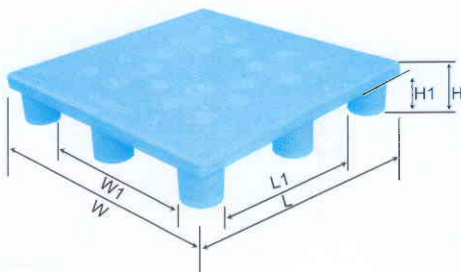
15	Code-No	Capacity (In Litres)	Dimensions (CMS)		
			Dia.	Height	Manhole
N-TLWT	50-01	500	82	100	37
N-TLWT	100-01	1000	107	126	37
N-TLWT	150-01	1500	130	127	37
N-TLWT	200-01	2000	139	150	49
N-TLWT	500-01	5000	195	195	49

- (1) Made From UV Stabilized Material  
 (2) Triple Layer Benefit (Colour : Outer-White, Middle-Black, Inner-Milky)  
 (3) Attractive Looking (4) No Maintenance (5) Stronger



## CRATES - MULTIPURPOSE

16	MODEL NO. : 2003 TP (Elevated Bottom-Totally Perforated) Approx Volumetric Capacity : 45 Ltrs.
Dimensions (mm)	
OD 540 x 355 x 290	
ID 510 x 325 x 285	



## MOULDED PALLETS (MADE BY ROTOMOULDING PROCESS)

17	Code-No	Overall Dimensions (mm)			Clear Entry (mm)			Load Bearing (Max. in Kgs)			Specification
		L	W	H	L1	W1	H1	Static	Dynamic	Racking	
PNR4-1010-01	1000	1000	185	685	685	125	1500	700	700	9 legs std. top	
PNR4-1012-01	1000	1200	200	660	860	125	1500	700	700	9 legs std. top	
PNR4-1212-01	1200	1200	200	910	910	125	1500	700	700	9 legs std. top	

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# NATIONAL PLASTICS

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