

NANSHE[®]
शुद्ध जल स्वस्थ जीवन

TRUSTED  SOLUTION
— FOR —
**INDUSTRIAL
PURIFICATION**

www.nanshe.in



KALPESH SHAH
DIRECTOR



THE BRAND YOU CAN TRUST

DISTRIBUTOR



VONTRON



IMPORTER



BODEER
波得尔

TANKLIFE[™]

Boda
Faucet 博多水龙头

- Superior Quality & Performance
- Robust & Reliable
- High Efficiency & Capacity

INDUSTRIAL RO PLANTS



1000 LPH



1000 LPH

FRP VESSEL

NANSHE®
शुद्ध जल स्वस्थ जीवन

- **Durable & Reliable**
- **Long Service Life**
- **Strong Processability**
- **High Strength**
- **Flexible Design**





NANSHE FRP PRESSURE VESSEL						
Model	Vessel Size		Vol	Opening		Base
	Inch	MM	L	Top	Bottom	
NS844	8X44	205X1125	32.2	2.5"		PP Round
NS1054	10X54	257X1390	61.9	2.5"		PP Round
NS1354	13X54	334X1400	103.6	2.5"		PP Round
NS1465	14X65	369X1665	149.6	2.5"		PP Round
NS1665	16X65	410X1665	193.4	2.5"		PP Round
NS1865	18X65	465X1670	249	4"-8UN	4"-8UN	SMD
NS1865T	18X65	465X1870	249	4"-8UN	4"-8UN	SMD
NS2472	24X72	615X2150	471	4"-8UN	4"-8UN	SMD
NS3072	30X72	780X2150	745	4"-8UN	4"-8UN	SMD
NS3672	36X72	918X2180	960	4"-8UN	4"-8UN	SMD

MEMBRANE HOUSING

NANSHE[®]
शुद्ध जल स्वस्थ जीवन

- **Material** : FRP & SS 304
- **Size** : 4 Inch and 8 Inch (& Port & Side Port)
- **Pressure** : Up to 1200 PSI
- **Length** : 1 to 6 Elements



VONTRON

NANSHE®
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TRADITION OF PRECISION

(LP21 - 4040 & LP22 - 8040)



SALIENT FEATURES

Model	LP21-4040	LP22-8040
Membrane Area - ft2 (m2)	100(9.3)	400(37.2)
Rejection Rate (%)	99.6	99.7
Flow Rate - GPD (m3/d)	2800(10.6)	10500(39.7)
Spacer Thickness (mil)	28	28



High precision rolling
technology



High desalination
PA layer



Patented U-Arc water
distribution endcap*

4" SERIES 4040

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MODEL	A MM	B MM	C MM	D MM
NS-4040	1016	100	19	32



Model	NS-LP-4040	NS-BW-4040
Active Membrane Area ft2 (m2)	84(8)	125 (12.0)
Average Permeate GPD (m3/d)	2400 (9.1)	1500 (6.0)
Stable Rejection Rate %	99-99.5	99-99.5
Min. Rejection Rate %	97	99.0
Max TDS	2500	5000



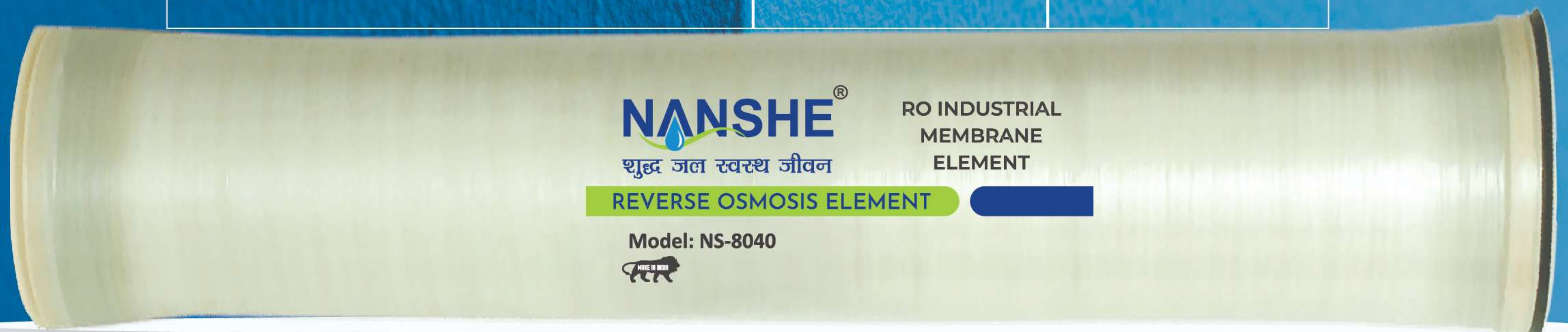
8" SERIES 8040

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MODEL	A MM	B MM	C MM	D MM
NS-8040	1016	200	28.7	0



Model	NS-LP-8040	NS-BW-8040
Active Membrane Area ft2(m2)	420 (40.0)	400 (37.2)
Average Permeate Ltrs. (Per/Hr)	1000	950
Stable Rejection Rate %	96-97	99
Min. Rejection Rate %	96	98
Max TDS	2500	5000



ULP21 4040



**WORKS UPTO
1500 TDS***

260 LPH FLOW

**9 KG WORKING
PRESSURE**

INDUSTRIAL MEMBRANE



DOSING PUMP

NANSHE[®]
शुद्ध जल स्वस्थ जीवन

EFFICIENCY AT ITS BEST.



Longer Life



Robust Body



TECHNICAL DETAILS

Model	GD 01
Capacity	6 LPH
Pressure	4 Kg/Cm ²
Type	Solenoid Operated Electronic Dosing Pump
Input Power Supply	24V DC
Input Power Consumption	40 Watt
Flow Adjustment	By Manual Adjustable Speed SPM 0-120
Negative Suction	1 mtr
End Connection	3/8" Hose Holde
Environment Temperature	45°C max.
Temperature Of Liquid Handled	50°C max
Shipping Weight	3.5 Kg





ION EXCHANGE RESIN

MODEL	001X7	001X8
Matrix	Styrene-DVB-Copolymer, gel-type	
Functional Group	-SO3H	-SO3H
Ionic Form	Na +	Na +
Weight Exchange Capacity	24.5mmol/g	24.5mmol/g
Volume Exchange Capacity	21.9 mmol/ml	22.0 mmol/ml
Bulk Density (g/ml)	0.77-0.87g/ml	0.78~0.88g/ml
Water Retention Capacity (Moisture Content)	45%~50%	42%~48%
Particle Size Range	0.315~1.25 mm ≥ 95	0.315-1.25 mm ≥ 95
Uniformity Coefficient	≤1.6	≤1.6
Whole Bead Count (%) (Sphericity after attrition)	≥90%	≥95%
Maximum Operating Temperature	120 C	120 C

MODEL NO.	CUTOUT SIZE	QUICK REFERENCE
NS1 Prime	141 (H) X 171 (W)	Series - NS1 0.75 HP X 1.5 HP
MS1 Classic	215 (H) X 190 (W)	Series - NS1 1.0 HP X 2.0 HP
NS1 1-1 With TDS	155 (H) X 170 (W)	Series - NS1 2.0 HP X 3.0 HP
NS2 1-1 With TDS	198 (H) X 193 (W)	Series - NS2 2.0 HP X 3.0 HP
NS3 1-1	215 X 190	Series - NS3 2.0 HP X 3.0 HP
NS3 1-3	215 X 190	Series - NS3 2.0 HP X 4.5 HP
NS3 3-3	215 X 190	Series - NS3 3.0 HP X 5.5 HP
NS4 1-1	283 (H) X 283 (W)	Series - NS4 2.0 HP X 4.0 HP
NS4 1-3	283 (H) X 283 (W)	Series - NS4 2.0 HP X 5.5 HP
NS4 3-3	283 (H) X 283 (W)	Series - NS4 3.0 HP X 7.5 HP

**RO
CONTROLLER**



SOLENOID VALVE (NYLON)



BODY MATERIAL	NV66 (NYLON VERGIN)
PIPE SIZE	1/2" 3/4" 1" INCH
PRESSURE	0-7 BAR
SEAL MATERIAL	NBR
MEDIA TEMP.	10°C-80°C
VOLTAGE	AC-220V, DC-12V, 24V
MEDIA	AIR, WATER, GAS ETC..

MULTI PORT VALVE

NANSHE[®]
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- Long Service Life
- Superior Sealing
- Innovative Design
- Easy Operation



FLOW (LPH)	FLOW (LPM)	CONNECTION
5 - 60	0.1 - 1	1/4"
25 - 250	-	1/2"
60 - 600	2 - 10	1/2"
200 - 1200	4 - 20	1/2"
400 - 2400	6 - 40	3/4"
500 - 3500	-	1"
500 - 4500	7.5 - 75	1"
600 - 6000	10 - 100	1"
1000 - 10000	15 - 150	1.5"

MATERIAL OF ROTAMETER PARTS

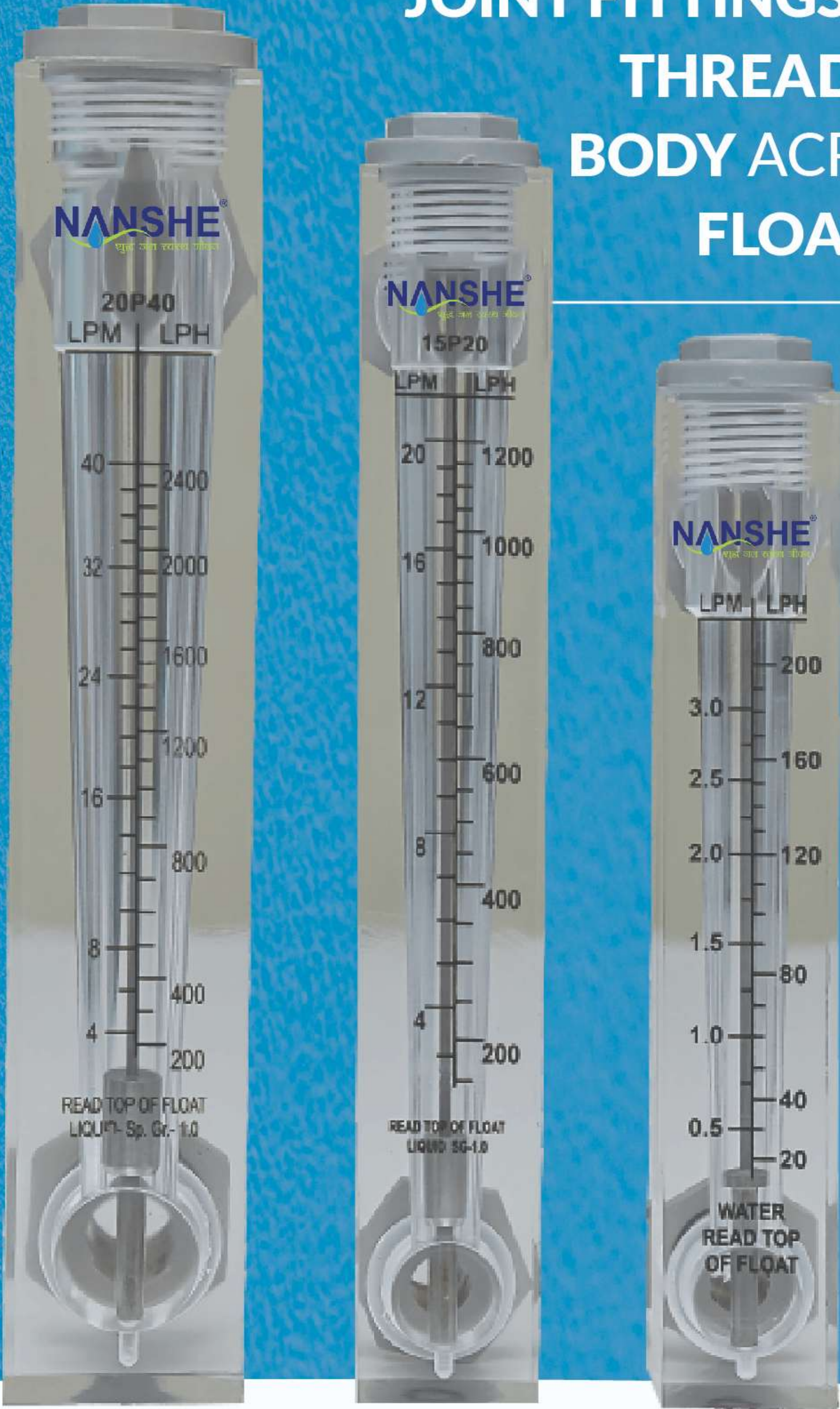
JOINT FITTINGS

PVC

THREAD PVC

BODY ACRYLIC

FLOATS SS

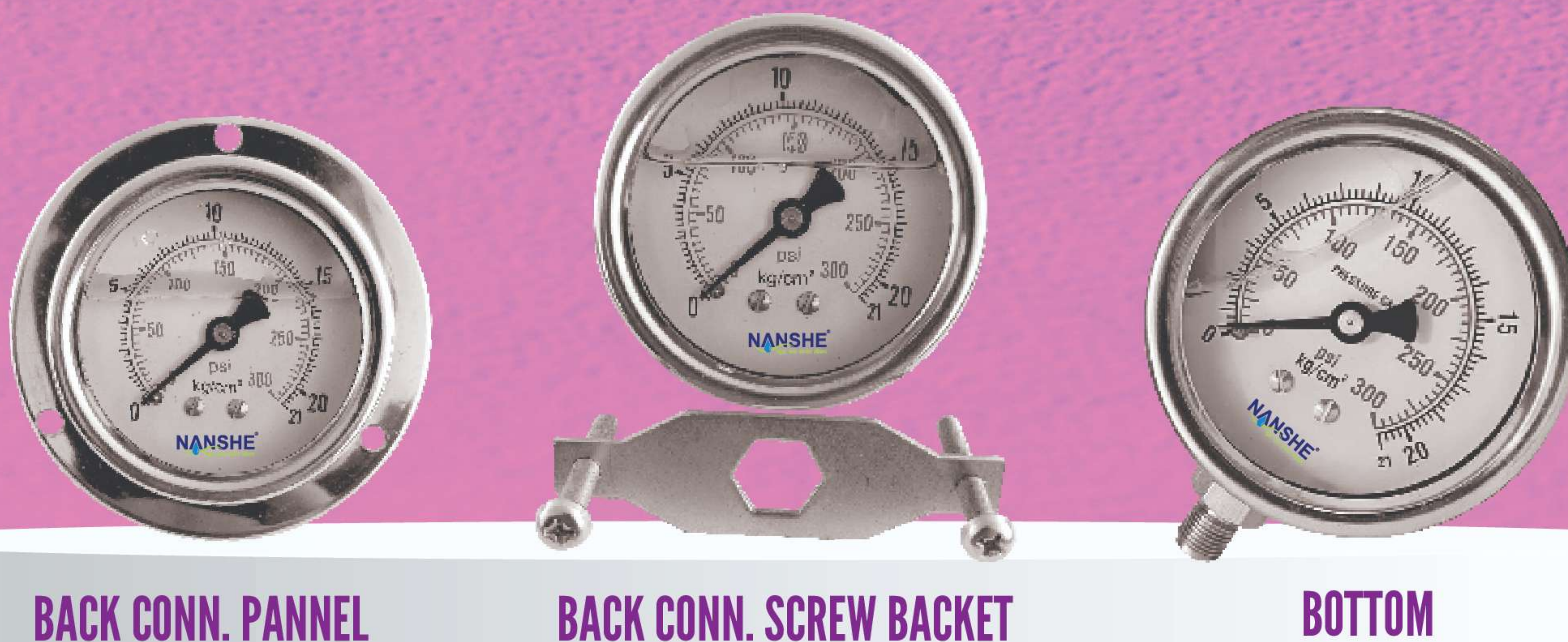


ROTA

METER

SR. NO.	MODELS	PRESSURE RANGE	MOC
1	Bottom Conn. - Normal	0-10 Kg/cm2	MS
2	Bottom Conn. - 2.5" Dial	0-7 Kg/cm2	SS
3	Back Conn. - 2.5" Dial (Screw Bracket & Panel Type Both)	0-7 Kg/cm2	SS
4	Bottom Conn. - 2.5" Dial	0-21 Kg/cm2	SS
5	Back Conn. - 2.5" Dial (Screw Bracket & Panel 5 Type Both)	0-21 Kg/cm2	SS

PRESSURE GAUGE



COMMERCIAL HOUSINGS

- **10" 20" Slim (2.5" Dia) & Jumbo (4.0" Dia) Available**
- **In Out Connection 1/2", 3/4", 1" & 1.5" Available**
- **Zero Leakage - Tested on High Pressure Also**
- **Also available in Food Grade Material**



SPUN FILTER

NANSHE[®]
शुद्ध जल स्वस्थ जीवन

20" JUMBO

4" - 725 GMS | 4.5" - 825 GMS

20" SLIM

190 GMS | 250 GMS



AVAILABLE WITH CUSTOMIZED BRAND NAME & PACKING

WOUND FILTER

NANSHE[®]
शुद्ध जल स्वस्थ जीवन

**PROMISES THE
PURE TASTE OF YOUR WATER**

Available in
10", 20",
30" & 40"
Slim & Jumbo

Gradient
Density Purity
Multi-Layered
Safety

100% Pure
Polypropylene

100% Pure
Virgin Core

AVAILABLE WITH CUSTOMIZED BRAND NAME & PACKING

PLEATED CARTRIDGE

ADVANCED FILTRATION IN EVERY PLEAT

NANSHE[®]
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OPERATING DATA

SURFACE AREA	10" STANDARD: 0,50-0.70 M ²
MAX. OPERATING TEMP	N6-60°C; PP-80°C; PES-85°C; PVDF-90°C
MAX, PRESSURE DROP	0.42 MPA, 25°C
MAX ANTI-PRESSURE DROP	0.28 MPA, 25°C
MAX STERILIZING TEMP	120°C, 30 MINS
FILTRATION LIFE	3-6 MONTHS/2500G



IMPORTED UF MEMBRANE

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- Available size - 10" Slim, 20" (Slim) & 20" Jumbo
- MOC of Membrane - PVDF



IMPORTED UV STERILIZER



AVAILABLE SIZES

SIZE	6W	12W	16W (SINGLE HEAD)	16W (DOUBLE HEAD)	25W	30W	55W	80W
FLOW RATE	100 LTR	250 LTR	500 LTR		1500 LTR	2000 LTR	3000 LTR	5000 LTR
LENGTH	10"	12"	16"		24"	36"	38"	38"
CONNECTION	1/4"	1/2"	1/2"	3/4"	1"	1"	1"	1"



GREEN DOSE RO CHEMICAL

NANSHE[®]
शुद्ध जल स्वस्थ जीवन

- **Antiscalant
Dosing Chemical**
- **Low pH Membrane
Cleaning Chemical**
- **High pH Membrane
Cleaning Chemical**



HIGH PRESSURE PUMP

NANSHE[®]
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AVAILABLE BRANDS

- Kirloskar
- Lubi
- C.R.I



STAINLESS STEEL WATER TANKS

NANSHE[®]
शुद्ध जल स्वस्थ जीवन

- **AVAILABLE SIZES**

100 LTR, 500 LTR, 1000 LTR, 2000 LTR, 3000 LTR AND ABOVE.....

- **THICKNESS**

From 0.5 Mm To 1.0 Mm Thickness



CUSTOMIZED TANKS ALSO AVAILABLE

ACCESSORIES

NANSHE[®]
शुद्ध जल स्वस्थ जीवन

Distribution System



Air Vent



FLOATY



PRESSURE SWITCH



VACUUM BREAKER



SCAN FOR
DETAILED CATALOGUE



PARSHWAM

Purity Assured



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Ahmedabad - 382210

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ABOUT WATER AT ONE SPOT**

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