

What technology is used in water?

Our company offers different What technology is used in water?, water technologies, water technology examples, water innovation ideas at Wholesale Price? Here, you can get high quality and high efficient What technology is used in water?

5 Modern Technologies Used in Water Treatment - Psymbolic Oct 17, 2018 — 5 Modern Technologies Used in Water Treatment · 1. The Use Of Nanotechnology · 2. The RO Purification · 3. UV Purification · 4. Acoustic Nanotube

7 Ways Technology Will Provide Water for the World 1. Smart Water Metering · 2. More Efficient Desalination · 3. Wastewater · 4. Rainwater Harvesting · 5. Condensation and Fog Harvesting · 6. Sustainable Water How Water is Being Revolutionized Through Use of New 7 Ways We Are Using Technology to Revolutionize Water · Crisis and Save Our Water Supply. With the world's population growing, water resources are becoming more

Water Purification Solutions								
	Type	Feed mm	pH range	Flow gpd	Flow GFD	Flow gpm	Volume L	Weight kg
LP-254	Process	-	-	1805	-	-	-	-
BW30-404	Tap Water	19.1	-	325	-	-	-	-
XLE-254	Seawater	-	-	7200	-	-	-	-
RE-8040-SHN 4	UltraFiltration	-	-	-	-	11.7 - 37.9	-	-
TM720-44	Sanitizable	-	-	8800	-	-	-	-
P-77XP-1	Nano-Filtration	-	-	-	-	-	-	-
TM820E-4	-	28.6	-	11500	-	-	-	-
TML20D-4	Sanitizable	-	-	3000	-	-	-	-
4								
PD-51-2	brackish water	-	-	9900	-	-	-	-
SW30-404	WW, Cellose, Brackish	-	-	9300	-	-	-	-
UE-181	Seawater	-	-	9900	-	-	-	-
RE-8040-BLN	chemical and oxidant-resistant composite nanofiltration	-	-	43200	-	30	-	-
RE-8040-SHF 4	Saving Energy	-	-	2500	-	-	-	-

<u>SU-61</u>	Bioreactor MBR	-	-	-	4 - 20	-	-	-
<u>SW30-604</u>	Seawater	-	-	1750	-	-	-	-
<u>RE-16040-BE</u>	Seawater	-	-	6500	-	-	-	-
<u>Fortilife CR1</u>	Seawater	-	-	13200	-	-	-	-
<u>RE-8040-BE</u>	Sanitizable	-	-	2097	-	-	-	-
<u>TML20-43</u>	Brackish water	-	-	11000	-	-	-	-
<u>LC LE-404</u>	Seawater	-	-	7200	-	-	-	-
<u>TM720C-4</u>	NanoFiltration	-	-	-	-	-	-	-
<u>NF-404</u>	Seawater	-	-	36000	-	-	-	-
<u>NF-404</u>	Seawater Nanofiltration	-	-	12000	-	-	-	-
<u>NF90-404</u>	Semi-Conductor	-	-	10000	-	-	-	-
<u>RE-8040-SHA</u>	Process	-	-	4832	-	-	-	-
<u>RE-8040-FE</u>	Low Fouling	-	-	-	-	-	-	-
<u>TW30-254</u>	Spiral Wound	-	-	12000	-	-	-	-
<u>UE-1812</u>	Spiral Wound	-	-	12000	-	-	-	-
<u>IP-51-1</u>	Sanitizable	-	-	1805	-	-	-	-
<u>TW30-181-2-5</u>	NanoFiltration	-	-	8200	-	-	-	-
<u>PD-77XP-2</u>	Saving Energy	-	-	10000	-	-	-	-
<u>NF-254</u>	Low Fouling	-	-	12000	-	-	-	-
<u>RE-2521-FE</u>	Low Fouling	-	-	2250	-	-	-	-
<u>NF270-25-4</u>	Saving Energy	-	-	2000	-	-	-	-
<u>SC-4201</u>	Brackish water	-	-	2150	-	-	-	-
<u>RE2521-S-HN</u>	Process	-	-	4832	-	-	-	-
<u>SW30-604</u>	brackish	-	-	11000	-	-	-	-

	water								
TM820C-4	Sanitizabl e	-	-	4832	-	-	-	-	-
SC-6201X	Saving Energy	-	-	2500	-	-	-	-	-
RE-8040-BR4	Process	-	-	4832	-	-	-	-	-
RE-2521-BN	Ultra low pressure brackish water	-	-	9800	-	-	-	-	-
TML20D-4	Sea water	-	-	4200	-	-	-	-	-
BW30HP-404	Process	-	-	1832	-	-	-	-	-
TW30-404	UltraFiltrat ion	-	-	-	-	16.3 - 39.5	-	-	-
TML1	Sanitizabl e	-	-	2097	-	-	-	-	-
TM720C-4	Low Fouling	-	-	10200	-	-	-	-	-
NF4	brackish water	-	-	1900	-	-	-	-	-
Seama	Nano-Filtration	-	-	920	-	-	-	-	-
TM820R-4	Brackish water	-	-	2400	-	-	-	-	-
RE-8040-FLR	Brackish water	-	-	11000	-	-	-	-	-
SW30HR-404	Nano-Filtration	-	-	7500	-	-	-	-	-
TM720DA	Saving Energy	-	-	12000	-	-	-	-	-
TML20-37	Sanitizabl e	-	-	2097	-	-	-	-	-
RE-16040-SH F	UltraFiltrat ion	-	-	-	-	19.8 - 48.1	-	-	-
SW30XH R-4	brackish water	-	-	800	-	-	-	-	-
RE-8040-CE	brachish chlorine resistant	-	-	600	-	-	-	-	-
SFP-266	Brackish water	-	-	6900	-	-	-	-	-
RE-8040-BLF44	Sea-Water	-	-	12000	-	-	-	-	-
RE-4040-	Process	-	-	4832	-	-	-	-	-

FE									
RE-8040-SHF	residential	-	-	250	-	-	-	-	-
TM820K-4	Brackish water	-	-	11500	-	-	-	-	-
SW30HR-254	brackish water	-	-	9000	-	-	-	-	-
NF4	Sanitizable	-	-	10500	-	-	-	-	-
SW30-404	UltraFiltration	-	-	-	-	12.1 - 29.5	-	-	-
NF270-404	Process	-	-	4832	-	-	-	-	-
SW30-38	Sanitizable	-	-	4195	-	-	-	-	-
TM820L-4	Industrial process applications	-	-	380	-	-	-	-	-
RE-8040-FE34	Brackish Water RO Element	-	-	11500	-	-	-	-	-
IP-51XP-1	Seawater Nanofiltration	-	-	11000	-	-	-	-	-
RE-8040-UL44	Sanitizable	-	-	1400	-	-	-	-	-
TML20N-4	Sea water	-	-	4230	-	-	-	-	-
TW30-404	waste water	-	-	1800	-	-	-	-	-
RE-4021-BLF	Sanitizable	-	-	3000	-	-	-	-	-
RE-8040-BE34	UltraFiltration	-	-	-	-	16.3 - 39.5	-	-	-
TW30HP-254	Seawater	-	-	9000	-	-	-	-	-
PD-51XP-1	Process	-	-	6027	-	-	-	-	-
UE-201	Reverse Osmosis high pressure high rejection	-	-	6400	-	-	-	-	-
RE-4021-BLN	Sanitizable	-	-	5500	-	-	-	-	-
PD-51-1	Ultra low	-	-	1700	-	-	-	-	-

	pressure brackish water								
<u>SW30HR- LE-404</u>	Seawater	-	-	6500	-	-	-	-	-
<u>SG30LE-4 3</u>	Sanitizabl e	-	-	8800	-	-	-	-	-
<u>TMG1</u>	Sanitizabl e	-	-	4832	-	-	-	-	-
<u>TH820H-4</u>	NanoFiltration	-	-	1750	-	-	-	-	-
<u>RE-2540- BLN</u>	Brackish Water	-	-	11500	-	-	-	-	-
<u>NF270-4</u>	Brackish water	-	-	11000	-	-	-	-	-
<u>SUL-G2</u>	Seawater	-	-	5900	-	-	-	-	-
<u>SW30-254</u>	Sanitizabl e	-	-	2600	-	-	-	-	-
<u>HRLE-44</u>	Brackish water	-	-	2400	-	-	-	-	-
<u>RE-2521- BLF</u>	waste water	-	-	740	-	-	-	-	-
<u>TW30HP- 404</u>	High Rejection	-	-	11000	-	-	-	-	-
<u>TM71</u>	Ultra Pure Water	-	-	-	-	-	-	-	-
<u>IP-51XP-2</u>	residential	-	-	50	-	-	-	-	-
<u>SW30HR- LE-404</u>	Brackish water Low Pressure	-	-	5800	-	-	-	-	-
<u>RE-2540- CE</u>	High Rejection	-	-	12000	-	-	-	-	-
<u>RE-1812- CE6</u>	Sanitizabl e	-	-	4832	-	-	-	-	-
<u>SU-82</u>	Brackish water	-	-	11800	-	-	-	-	-
<u>RE-2012- LP F</u>	Brackish Water	28.6	-	9500	-	-	-	-	-
<u>BW30HRL E-44</u>	Sea water	-	-	7500	-	-	-	-	-
<u>NF-254</u>	Spiral Wound	-	-	10000	-	-	-	-	-
<u>RE-2012- LP</u>	Sanitizabl e	-	-	4195	-	-	-	-	-
<u>NF270-25 4</u>	Industrial process a	-	-	500	-	-	-	-	-

	pplications							
PD-77-1	Cellulose Acetate	-	-	-	-	-	-	-
RE-4040-CE	Sea-Water	-	-	6000	-	-	-	-
SW30-804	chemical and oxidant-resistant composite nanofiltration	-	-	115200	-	80	-	-
TM720L-43	Sanitizable	-	-	4195	-	-	-	-
ECO PRO-4	Low Fouling	-	-	11000	-	-	-	-
RE-8040-BN	Spiral Wound	-	-	10000	-	-	-	-
BW30LE-404	UltraFiltration	-	-	-	-	7.5 - 24.4	-	-
TM720L-44	Drinking Water	-	-	16	-	-	-	-
TML20D-37	Sanitizable	-	-	2097	-	-	-	-
NF345HP-37	High Rejection	-	-	-	-	80	-	-
RO-394	Sanitizable	-	-	1805	-	-	-	-
RE-4040-BLF	NSF/ANSI 61 and 419	-	2-11	-	-	37.4	39	135
TM820A-4	brackish water	-	-	12000	-	-	-	-
SW30-804	Brackish water	-	-	9700	-	-	-	-
HRLE-44	Brackish Water	-	-	10500	-	-	-	-
NE-2540-9	High Rejection	-	-	11000	-	-	-	-
RE-8040-FL44	chemical and oxidant-resistant composite nanofiltration	-	-	43200	-	30	-	-

<u>LC HR-404</u>	Spiral Wound	-	-	2350	-	-	-	-	-
<u>RE-16040 -SHN</u>	Spiral Wound	-	-	34000	-	-	-	-	-
<u>RE-2011- LP</u>	chemical and oxidant-resistant composite nanofiltration	-	-	43200	-	30	-	-	-
<u>BW30-4</u>	Chlorine Tolerant Nanofiltration	-	-	17200	-	-	-	-	-

7 Technologies That Could Help Solve the Drinking Water Crisis Dec 5, 2020 — The desalination process hinges on the process of reverse osmosis, which uses filters. These filters are traditionally slow-flowing in a

10 ways technology is changing the future of water Jun 26, 2014 — 1. Many more startups are tackling water problems · 2. Nanotechnology for water purification · 3. Irrigation controllers · 4. Powering cars · 5. 6. 2 Water conservation and protection technologies | EME 807 Elimination of losses: Regulation, metering, water-sensitive design, and smart technology are key factors contributing to this strategy. Leak identification

Examples of Innovation in the Water Sector | US EPA Feb 14, 2022 — Through the use of biogas generation and recovery, which uses innovative technologies to optimize nitrogen fertilizer use. The new water technologies that could save the planet - The Jul 22, 2013 — Nanotechnology in filtration · Membrane chemistry · Seawater desalination · Smart monitoring · Intelligent irrigation · Wastewater processing · Mobile

Six technologies that produce clean, safe drinking water Sep 17, 2016 — A built-in desalination system uses some of the electricity produced to create clean drinking water, and the rest of the electricity is fed back 11 Impressive Technological Innovations in the Water & Fluids In this method, an electrical field is used to create a deionization shockwave in the water. This shockwave forces all of the electrically charged particles to