

Reference List

Flexible Couplings

First Line International

Customer Care Department

Project Name	Model	Quantity	Year	Application	Country
Algeria Hassi Messaaoud Refinery BWRO WTP Project	DN25 1" (33.4mm) SS304 DN65 2.5"(73mm) SS304	632	2026	Surface Water	South Korea
Ecosoft BWRO Systems	DN40 1.5"(48mm) SS304	100	2026	Surface Water	Ukraine
Thailand BWRO Systems	DN40 1.5"(48mm) SS304	500	2026	Surface Water	Thailand
Philippines BWRO Systems	DN40 1.5"(48mm) SS304	96	2026	Surface Water	Philippines
Meiko Electronics BWRO Systems Phase 2 – WWTP	DN40 1.5"(48mm) SS304 DN25 1" (33.4mm) SS304 DN50 2"(60mm) SS304	189	2026	Industrial Effluent Polishing	Vietnam
Indonesia SWRO System	DN40 1.5"(48mm) SS2205 DN50 2"(60mm) SS2205 DN80 3"(89mm) SS2205	23	2026	Desalination	Indonesia
Malaysia SWRO System	DN50 2"(60mm) SS2205 DN50 2"(60mm) SS304	28	2026	Desalination	Malaysia
Ecosoft BWRO Systems	DN40 1.5"(48mm) SS304	100	2026	Surface Water	Ukraine
Xmax Maldives SWRO System	DN40 1.5"(48mm) SS2205 DN50 2"(60mm) SS2205	80	2026	Desalination	Singapore

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Shengquan ZLD High Salinity Wastewater Discharge Project	DN80 3"(89mm) Nylon DN40 1.5"(48mm) SS304 DN50 2"(60mm) SS304 DN40 1.5"(48mm) SS2205 DN40 1.5"(48mm) SS2507	590	2025	Zero Liquid Discharge	China
Ecosoft BWRO Systems	DN40 1.5"(48mm) SS304	100	2025	Surface Water	Ukraine
Cebu Taihon Desalination Plant	DN65 2.5"(76mm) SS304 DN80 3"(89mm) Nylon DN80 3"(89mm) SS2205 DN50 2"(60mm) SS2205 DN40 1.5"(48mm) SS2205 DN25 1"(32mm) SS2205	115	2025	Desalination	Philippines
Ecosoft BWRO Systems	DN40 1.5"(48mm) SS304	100	2025	Surface Water	Ukraine
CWS BWRO System – Effluent Polishing Plant	DN50 2"(60mm) SS304	100	2025	Effluent Polishing	Thailand
Forest City Johor Desalination – SWRO System	DN40 1.5"(48mm) SS2205	20	2025	Desalination	Malaysia
Ecosoft BWRO Systems	DN40 1.5"(48mm) SS304	100	2025	Surface Water	Ukraine

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Watermart BWRO Systems	DN40 1.5"(48mm) SS304	80	2025	Surface Water	Indonesia
MGC Pure Chemicals BWRO System	DN40 1.5"(48mm) SS304 DN50 2"(60mm) SS304	68	2025	Surface Water	Vietnam
YKK Ha Nam Wastewater Recycling Plant – UF & BWRO Systems	DN80 3"(89mm) Nylon DN40 1.5"(48mm) SS304 DN50 2"(60mm) Nylon	102	2025	Industrial Effluent Polishing	Vietnam
Ecosoft BWRO Systems	DN40 1.5"(48mm) SS304	200	2025	Surface Water	Ukraine
Indonesia SWRO System	DN40 1.5"(48mm) SS2205 DN50 2"(60mm) SS2205 DN65 2.5"(76mm) SS2205 DN80 3"(89mm) SS2205	63	2025	Desalination	Indonesia
Ecosoft BWRO Systems	DN40 1.5"(48mm) SS304	200	2025	Surface Water	Ukraine
Malaysia SWRO System	DN80 3"(89mm) Nylon DN40 1.5"(48mm) SS2205	34	2025	Desalination	Malaysia
Meiko Electronics BWRO Systems Phase 1 – WWTP	DN25 1"(33.4mm) SS304 DN50 2"(60mm) SS304	126	2025	Surface Water	Vietnam
Nhon Trach 3 & 4 Power Plant Desalination Project	DN25 1"(32mm) SS304 DN80 3"(89mm) SS304 DN25 1"(33.4mm) SS2205 DN50 2"(60mm) SS2205	110	2025	Desalination	Vietnam

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Xmax Maldives SWRO System	DN40 1.5"(48mm) SS2205 DN50 2"(60mm) SS2205 DN80 3"(89mm) SS2205	25	2025	Desalination	Singapore
Prowe SWRO System	DN80 3"(89mm) Nylon DN40 1.5"(48mm) SS2205	34	2025	Desalination	Malaysia
Solaire Resort SWRO System	DN50 2"(60mm) SS2205	84	2025	Desalination	Philippines
Indonesia SWRO System	DN40 1.5"(48mm) SS304 DN40 1.5"(48mm) SS2205	150	2025	Desalination	Indonesia
Vietnam Desalination Plant	DN40 1.5"(48mm) SS304 DN80 3"(89mm) SS304 DN40 1.5"(48mm) SS2205 DN50 2"(60mm) SS2205 DN80 3"(89mm) SS2205	105	2025	Desalination	Vietnam
Malaysia SWRO System	DN40 1.5"(48mm) SS2205 DN80 3"(89mm) SS2205	68	2025	Desalination	Malaysia
Ecosoft BWRO Systems	DN80 3"(89mm) SS304 DN40 1.5"(48mm) SS304	156	2025	Surface Water	Ukraine
Prowe SWRO System	DN40 1.5"(48mm) SS2205 DN65 2.5"(76mm) SS2205 DN100 4"(114mm) SS2205	37	2025	Desalination	Malaysia

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Xmax Maldives SWRO System	DN40 1.5"(48mm) SS2205 DN50 2"(60mm) SS2205 DN80 3"(89mm) SS2205	35	2025	Desalination	Singapore
Indonesia SWRO System	DN40 1.5"(48mm) SS304 DN40 1.5"(48mm) SS2205	60	2025	Desalination	Indonesia
Indonesia Purified Water Phase II BWRO Project	DN50 2"(60mm) SS304 DN65 2.5"(76mm) SS304	882	2024	Surface Water	Indonesia
Tiansheng Printing & Dyeing Plant BWRO Wastewater Recycling Project	DN40 1.5"(48mm) SS304 DN50 2"(60mm) SS304 DN65 2.5"(76mm) SS304	480	2024	Industrial Effluent Polishing	China
Sahrchin Industrial Park Wastewater BWRO Project	DN50 2"(60mm) SS304	520	2024	Industrial Effluent Polishing	China
Ecosoft BWRO Systems	DN40 1.5"(48mm) SS304 DN80 3"(89mm) SS304	400	2024	Surface Water	Ukraine
Filtrate Aquaworks SWRO System	DN20 0.75"(27mm) SS304 DN40 1.5"(48mm) SS304 DN40 1.5"(48mm) SS2205 DN65 2.5"(73mm) SS2205	112	2024	Desalination	Singapore
Ecosoft BWRO Systems	DN40 1.5"(48mm) SS304	250	2024	Surface Water	Ukraine
Filtrate Aquaworks SWRO System	DN40 1.5"(48mm) SS2205 DN25 1"(33.4mm) SS2205	70	2024	Desalination	Singapore

Project Name	Model	Quantity	Year	Application	Country
Trimitra Desalination Plant	DN80 3"(89mm) Nylon DN65 2.5"(73mm) SS2205 DN40 1.5"(48mm) SS304 DN80 3"(89mm) SS2205	116	2024	Desalination	Indonesia
Premier Industrial Chemical Wastewater Plant – BWRO System	DN40 1.5"(48mm) SS304 DN40 1.5"(48mm) SS304	188	2024	Industrial Effluent Polishing	Pakistan
Ecosoft BWRO Systems	DN40 1.5"(48mm) SS304	100	2024	Surface Water	Ukraine
Indonesia SWRO Systems	DN80 3"(89mm) Nylon DN40 1.5"(48mm) SS2205	54	2024	Desalination	Indonesia
Creative BWRO Plant	DN40 1.5"(48mm) SS304	500	2024	Surface Water	Thailand
Multimedia WTP – BWRO System	DN25 1"(32mm) SS304 DN40 1.5"(48mm) SS304 DN50 2"(60mm) SS304 DN65 2.5"(76mm) SS304 DN80 3"(89mm) SS304	1090	2024	Surface Water	Indonesia
Ecosoft BWRO Systems	DN40 1.5"(48mm) SS304	110	2024	Surface Water	Ukraine
Sheikhoo Sugar Mills WTP – BWRO System	DN40 1.5"(48mm) SS304	98	2024	Surface Water	Pakistan

Project Name	Model	Quantity	Year	Application	Country
Ecosoft BWRO Systems	DN40 1.5"(48mm) SS304	200	2023	Surface Water	Ukraine
Agua Verde WTP – BWRO System	DN40 1.5"(48mm) SS304 DN50 2"(60mm) SS304 DN80 3"(89mm) Nylon	110	2023	Surface Water	Vietnam
Ecosoft BWRO Systems	DN40 1.5"(48mm) SS304	100	2023	Surface Water	Ukraine
Watermart SWRO Systems	DN25 1"(32mm) SS304 DN40 1.5"(48mm) SS304 DN40 1.5"(48mm) SS2205	220	2023	Desalination	Indonesia
OV Desalination Plant	DN25 1"(33.4mm) SS304 DN50 2"(60mm) SS304 DN50 2"(60mm) SS2205	129	2023	Desalination	Vietnam
Pepsi Cola Factory Vietnam WTP BWRO System	DN50 2"(60mm) SS304 DN80 3"(89mm) Nylon	56	2023	Surface Water	Singapore
JM International UF WTP	DN80 3"(89mm) Nylon	300	2023	Effluent Polishing	UAE
Malaysia SWRO Systems	DN40 1.5"(48mm) SS2205 DN50 2"(60mm) SS2205 DN80 3"(89mm) SS2205	49	2023	Desalination	Malaysia

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Mitra Murni Perkasa Nickel Matte Smelter Desalination Project	DN50 2"(60mm) SS2205 DN65 2.5"(73mm) SS2205	232	2023	Desalination	Indonesia
Filtrate Aquaworks SWRO System	DN25 1"(33.4mm) SS2205 DN40 1.5"(48mm) SS2205 DN65 2.5"(73mm) SS2205	64	2023	Desalination	Singapore
Bali Resort SWRO System	DN40 1.5"(48mm) SS2205 DN50 2"(60mm) SS2205 DN80 3"(89mm) SS2205 DN100 4"(108mm) SS2205	69	2023	Desalination	Indonesia
Ecosoft BWRO Systems	DN40 1.5"(48mm) SS304	100	2023	Surface Water	Ukraine
Mongolia–Jiangsu WTP BWRO Projects	DN40 1.5"(48mm) SS304	1056	2023	Surface Water	China
ChangXin Integrated Circuit (Beijing) Phase II UPW Project	DN40 1.5"(48mm) SS304	344	2023	Surface Water	China
Wastewater Treatment Technical Renovation BWRO Project	DN50 2"(60mm) SS304	576	2023	Industrial Effluent Polishing	China
Zhaoshipan ZLD High Salinity Wastewater Discharge Project	DN40 1.5"(48mm) SS2205	350	2023	Zero Liquid Discharge	China

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Pingdingshan Baofeng WTP BWRO Project	DN40 1.5"(48mm) SS304	308	2023	Surface Water	China
Baogang West Area ZLD High Salinity Wastewater Discharge Project	DN40 1.5"(48mm) SS2205	266	2023	Zero Liquid Discharge	China
China Municipal Effluent Polishing BWRO Project	DN40 1.5"(48mm) SS304 DN65 2.5"(76mm) SS304 DN80 3"(89mm) SS304	402	2023	Effluent Polishing	China
Jinhua Membrane Separation Engineering Desalination Project	DN40 1.5"(48mm) SS2205	328	2023	Desalination	China
Ningxia Shizuishan ZLD High Salinity Wastewater Discharge Project	DN50 2"(60mm) SS304 DN50 2"(60mm) SS304 DN50 2"(60mm) SS2205	830	2023	Zero Liquid Discharge	China
Malaysia SWRO System	DN40 1.5"(48mm) SS2205	20	2022	Desalination	Malaysia
Multimedia BWRO Systems	DN25 1"(32mm) SS304 DN40 1.5"(48mm) SS304 DN50 2"(60mm) SS304 DN65 2.5"(73mm) SS304 DN65 2.5"(76mm) SS304 DN80 3"(89mm) SS304	400	2022	Surface Water	Indonesia

Project Name	Model	Quantity	Year	Application	Country
CJK Projects – BWRO Systems	DN25 1"(33.4mm) SS304 DN40 1.5"(48mm) SS304 DN50 2"(60mm) SS304 DN65 2.5"(76mm) SS304 DN40 1.5"(48mm) SS2205	394	2022	Surface Water	South Korea
Creative Water BWRO WTP Projects	DN40 1.5"(48mm) SS304	1000	2022	Surface Water	Thailand
Yongsan Desalination Project – SWRO System	DN20 0.75"(27mm) SS304 DN25 1"(33.4mm) SS2205 DN50 2"(60mm) SS2205 DN80 3"(89mm) SS2205	211	2022	Desalination	Singapore
CJK Projects – BWRO Systems	DN25 1"(33.4mm) SS304 DN40 1.5"(48mm) SS304	140	2022	Surface Water	South Korea
CJK Projects –SWRO System	DN40 1.5"(48mm) SS304 DN40 1.5"(48mm) SS2205	26	2022	Desalination	South Korea
CJK Projects – BWRO Systems	DN40 1.5"(48mm) SS304	100	2022	Surface Water	South Korea

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Gradiant Int'l Desalination Project – SWRO System	DN20 0.75"(27mm) SS304 DN80 3"(89mm) SS304 DN25 1"(33.4mm) SS2205 DN40 1.5"(48mm) SS2205 DN50 2"(60mm) SS2205 DN65 2.5"(76mm) SS2205 DN80 3"(89mm) SS2205 DN100 4"(114mm) SS2205	221	2022	Desalination	Singapore
Dana Tiwara Oil Refinery Wastewater Recycling BWRO Project	DN80 3"(89mm) Nylon DN80 3"(89mm) SS304 DN65 2.5"(73mm) SS304	2411	2022	Industrial Effluent Polishing	Iran
Ecosoft BWRO Systems	DN40 1.5"(48mm) SS304 DN80 3"(89mm) SS304	482	2022	Surface Water	Ukraine
CJK Projects – BWRO Systems	DN40 1.5"(48mm) SS304	50	2022	Surface Water	South Korea
Creative Water BWRO WTP Project	DN25 1"(33.4mm) SS304	100	2021	Surface Water	Thailand

Project Name	Model	Quantity	Year	Application	Country
CJK Projects – BWRO Systems	DN80 3"(89mm) Nylon DN25 1"(33.4mm) SS304	160	2021	Surface Water	South Korea
Ecosoft BWRO Systems	DN40 1.5"(48mm) SS304	200	2021	Surface Water	Ukraine
Sepra Projects – SWRO System	DN80 3"(89mm) SS304 DN25 1"(33.4mm) SS2205 DN40 1.5"(48mm) SS2205 DN50 2"(60mm) SS2205 DN65 2.5"(73mm) SS2205	438	2021	Desalination	Italy
NTESCO UF Project	DN80 3"(89mm) Nylon	80	2021	Surface Water	Vietnam
Ecosoft BWRO Systems	DN40 1.5"(48mm) SS304	200	2021	Surface Water	Ukraine
CT Envitech Projects – BWRO Systems	DN40 1.5"(48mm) SS304 DN50 2"(60mm) SS304 DN65 2.5"(73mm) SS304	200	2021	Surface Water	Vietnam
CJK Projects – BWRO Systems	DN25 1"(33.4mm) SS304 DN40 1.5"(48mm) SS304 DN80 3"(89mm) SS304	240	2021	Surface Water	South Korea

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Multimedia BWRO Systems	DN25 1"(33.4mm) SS304 DN40 1.5"(48mm) SS304 DN50 2"(60mm) SS304 DN65 2.5"(73mm) SS304 DN80 3"(89mm) SS304	400	2021	Surface Water	Indonesia
CJK Projects – BWRO Systems	DN25 1"(33.4mm) SS304 DN40 1.5"(48mm) SS304	100	2020	Surface Water	South Korea
Function Int'l Projects – BWRO Systems	DN40 1.5"(48mm) SS304	1180	2020	Surface Water	Thailand
CJK Projects – BWRO Systems	DN25 1"(33.4mm) SS304 DN40 1.5"(48mm) SS304	106	2020	Surface Water	South Korea
Uni-gloria Dubai Desalination Project	DN80 3"(89mm) SS304 DN40 1.5"(48mm) SS2205	240	2020	Desalination	UAE
Creative Water BWRO WTP Projects	DN40 1.5"(48mm) SS304 DN50 2"(60mm) SS304	1100	2020	Surface Water	Thailand
CJK Projects – BWRO Systems	DN25 1"(33.4mm) SS304 DN40 1.5"(48mm) SS304	150	2020	Surface Water	South Korea
Ecosoft BWRO Systems	DN40 1.5"(48mm) SS304	200	2020	Surface Water	Ukraine

Project Name	Model	Quantity	Year	Application	Country
Sigma Projects- BWRO Systems	DN40 1.5"(48mm) SS304 DN50 2"(60mm) SS304 DN80 3"(89mm) SS304	282	2020	Surface Water	Malaysia
Indonesia BWRO Systems	DN40 1.5"(48mm) SS304	160	2019	Surface Water	Indonesia
CJK Projects – BWRO Systems	DN25 1"(33.4mm) SS304 DN40 1.5"(48mm) SS304	192	2019	Surface Water	South Korea
Function Int'l Projects – BWRO Systems	DN40 1.5"(48mm) SS304 DN50 2"(60mm) SS304 DN65 2.5"(73mm) SS304 DN80 3"(89mm) SS304	600	2019	Surface Water	Thailand
Sigma Projects- BWRO Systems	DN50 2"(60mm) SS304	72	2018	Surface Water	Malaysia
CJK Project – Jeju Island High Salinity Cartridge Filter Unit and RO System	DN25 1"(33.4mm) SS304 DN40 1.5"(48mm) SS304 DN40 1.5"(48mm) 316L DN80 3"(89mm) Nylon	369	2018	High Salinity Water	South Korea

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