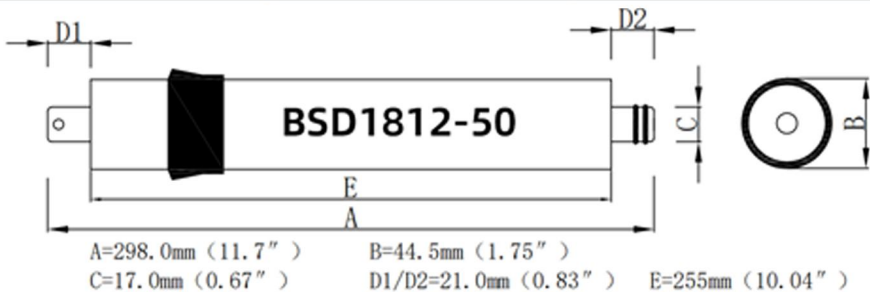
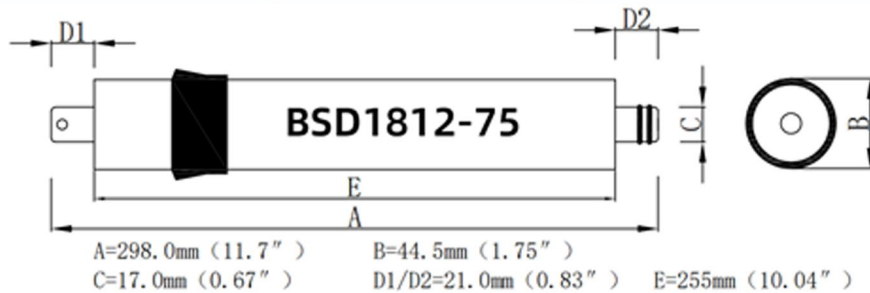
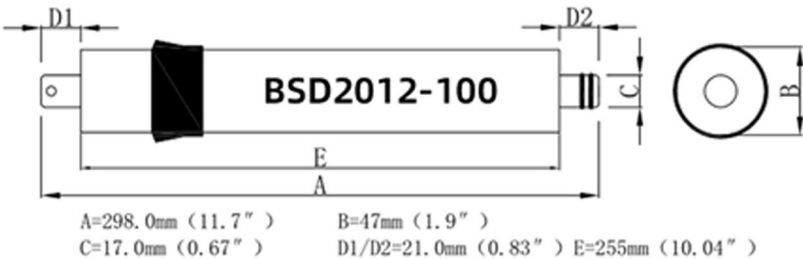
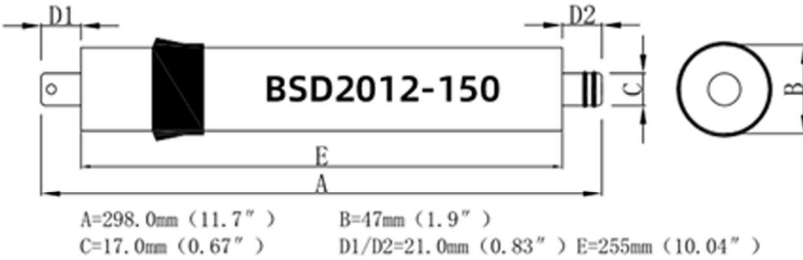
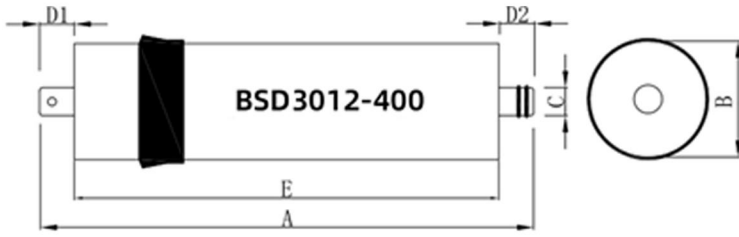


BSD1812-50	Water production(GPD)	Min. salt rejection rate	Standard salt rejection rate
	50	97%	98.50%
	 A=298.0mm (11.7") B=44.5mm (1.75") C=17.0mm (0.67") D1/D2=21.0mm (0.83") E=255mm (10.04")		
	Extreme use conditions		
Max. inlet water temperature	45°C	Max. operating pressure	150psi(1.03Mpa)
Influent free chlorine concentration	< 0.1ppm	Max. water inlet SDI15	5
pH range of incoming water during chemical cleaning	2 ~ 12	Inlet water pH range during continuous operation	3 ~ 10
		Maximum pressure drop of a single membrane element	10psi(0.07Mpa)

BSD1812-75	Water production(GPD)	Min. salt rejection rate	Standard salt rejection rate
	50	97%	98.50%
	 A=298.0mm (11.7") B=44.5mm (1.75") C=17.0mm (0.67") D1/D2=21.0mm (0.83") E=255mm (10.04")		
	Extreme use conditions		
Max. inlet water temperature	45°C	Max. operating pressure	150psi(1.03Mpa)
Influent free chlorine concentration	< 0.1ppm	Max. water inlet SDI15	5
pH range of incoming water during chemical cleaning	2 ~ 12	Inlet water pH range during continuous operation	3 ~ 10
		Maximum pressure drop of a single membrane element	10psi(0.07Mpa)

BSD2012-100	Water production(GPD)	Min. salt rejection rate	Standard salt rejection rate
	50	97%	98.50%
	 A=298.0mm (11.7") B=47mm (1.9") C=17.0mm (0.67") D1/D2=21.0mm (0.83") E=255mm (10.04")		
	Extreme use conditions		
Max. inlet water temperature	45°C	Max. operating pressure	150psi(1.03Mpa)
Influent free chlorine concentration	< 0.1ppm	Max. water inlet SDI15	5
pH range of incoming water during chemical cleaning	2 ~ 12	Inlet water pH range during continuous operation	3 ~ 10
		Maximum pressure drop of a single membrane element	10psi(0.07Mpa)

BSD2012-150	Water production(GPD)	Min. salt rejection rate	Standard salt rejection rate
	50	97%	98.50%
	 A=298.0mm (11.7") B=47mm (1.9") C=17.0mm (0.67") D1/D2=21.0mm (0.83") E=255mm (10.04")		
	Extreme use conditions		
Max. inlet water temperature	45°C	Max. operating pressure	150psi(1.03Mpa)
Influent free chlorine concentration	< 0.1ppm	Max. water inlet SDI15	5
pH range of incoming water during chemical cleaning	2 ~ 12	Inlet water pH range during continuous operation	3 ~ 10
		Maximum pressure drop of a single membrane element	10psi(0.07Mpa)

BSD3012-400		Water production(GPD)	Min. salt rejection rate	Standard salt rejection rate
		50	97%	98.50%
		 A=298.0mm (11.7") B =70mm (2.8") C=17.0mm (0.67") D1/D2=21.0mm (0.83") E=256mm (10.07")		
Extreme use conditions		Max. operating pressure		150psi(1.03Mpa)
Max. inlet water temperature	45°C	Max. water inlet SDI15		5
Influent free chlorine concentration	< 0.1ppm	Inlet water pH range during continuous operation		3 ~ 10
pH range of incoming water during chemical cleaning	2 ~ 12	Maximum pressure drop of a single membrane element		10psi(0.07Mpa)