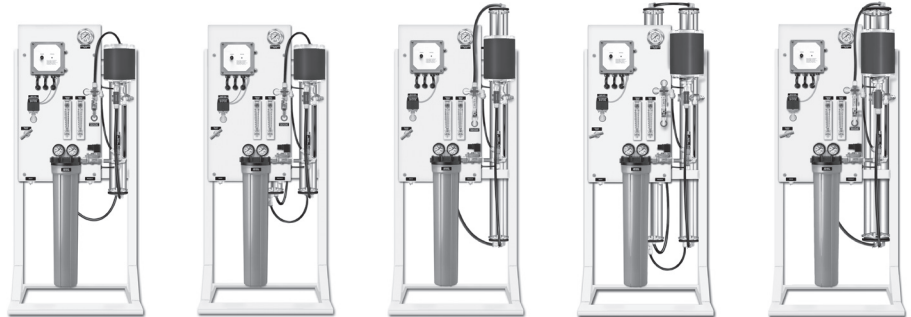


REVERSE OSMOSIS



BLS SERIES 400 TO 2,400 GPD COMMERCIAL RO SYSTEMS



BLS 400

BLS 800

BLS 950

BLS 1900

BLS 2400

BLS 400 – 2400 Systems — Must choose Product Water Pressure Switch or Water Level Float Kit (See next page).

Part Number	Model	Flow Capacity *		Electrical Requirement		
		GPD	LPD	Voltage	Hertz	Phase
RG-939004000	BLS 400 Econo	400	1,514	115 V	60 Hz	1 Ph
RG-939004006	BLS 400 Standard	400	1,514	115 V	60 Hz	1 Ph
RG-939004007	BLS 400 Optimum	400	1,514	115 V	60 Hz	1 Ph
RG-939004001	BLS 400 Econo	400	1,514	220 V	50 Hz	1 Ph
RG-939004005	BLS 400 Standard	400	1,514	220 V	50 Hz	1 Ph
RG-939004008	BLS 400 Optimum	400	1,514	220 V	50 Hz	1 Ph
RG-939008000	BLS 800 Econo	800	3,028	115 V	60 Hz	1 Ph
RG-939008006	BLS 800 Standard	800	3,028	115 V	60 Hz	1 Ph
RG-939008007	BLS 800 Optimum	800	3,028	115 V	60 Hz	1 Ph
RG-939008001	BLS 800 Econo	800	3,028	220 V	50 Hz	1 Ph
RG-939008005	BLS 800 Standard	800	3,028	220 V	50 Hz	1 Ph
RG-939008008	BLS 800 Optimum	800	3,028	220 V	50 Hz	1 Ph
RG-939009500	BLS 950 Econo	950	3,596	115 V	60 Hz	1 Ph
RG-939009506	BLS 950 Standard	950	3,596	115 V	60 Hz	1 Ph
RG-939009507	BLS 950 Optimum	950	3,596	115 V	60 Hz	1 Ph
RG-939009501	BLS 950 Econo	950	3,596	220 V	50 Hz	1 Ph
RG-939009505	BLS 950 Standard	950	3,596	220 V	50 Hz	1 Ph
RG-939009508	BLS 950 Optimum	950	3,596	220 V	50 Hz	1 Ph
RG-939019000	BLS 1900 Econo	1,900	7,192	115 V	60 Hz	1 Ph
RG-939019006	BLS 1900 Standard	1,900	7,192	115 V	60 Hz	1 Ph
RG-939019007	BLS 1900 Optimum	1,900	7,192	115 V	60 Hz	1 Ph
RG-939019001	BLS 1900 Econo	1,900	7,192	220 V	50 Hz	1 Ph
RG-939019005	BLS 1900 Standard	1,900	7,192	220 V	50 Hz	1 Ph
RG-939019008	BLS 1900 Optimum	1,900	7,192	220 V	50 Hz	1 Ph
RG-939024006	BLS 2400 Standard	2,400	9,085	115 V	60 Hz	1 Ph
RG-939024007	BLS 2400 Optimum	2,400	9,085	115 V	60 Hz	1 Ph

* Based on feed water with 500 mg/L NaCl and temperature of 25°C (77°F). Minimum membrane element salt rejection is 95% to 99%.

To properly function, all BLS Series RO Systems require either: A) a product water pressure switch (for pressurized storage tanks), or B) a water level float kit (for atmospheric water tanks).

REVERSE OSMOSIS



BLS SERIES 400 TO 2,400 GPD COMMERCIAL RO SYSTEMS

BLS 400 – 2400 Product Water Pressure Switch & Water Level Float Kits — Must choose from the following when ordering.

Description	Part Number				
	BLS 400	BLS 800	BLS 950	BLS 1900	BLS 2400
Product Water Pressure Switch with Relief Valve for Pressure Tanks	RG-93919-4	RG-93919-8	RG-93919-9	RG-93919-19	RG-93919-24
Water Level Float Kit for Atmospheric Tanks — 60 Hz Units *	RG-0050207	RG-0050207	RG-0050209	RG-0050209	RG-0050209
Water Level Float Kit for Atmospheric Tanks — 50 Hz Units *	RG-0050207	RG-0050207	RG-0050207	RG-0050207	N/A

* FDA Approved Floats.

BLS 400 – 2400 Optional Features & Accessories

Description	Part Number				
	BLS 400	BLS 800	BLS 950	BLS 1900	BLS 2400
Carbon Pre-filter, 20 inch Housing with 10 Micron Carbon Block	RG-93901	RG-93901	RG-93902	RG-93902	RG-93902
TDS In-line Monitor with Red & Green Light	RG-075019	RG-075019	RG-075019	RG-075019	RG-075019
Stainless Steel Pump — 60 Hz Units	RG-93912-4	RG-93912-8	RG-93912-9	RG-93912-19	RG-93912-24
Stainless Steel Pump — 50 Hz Units	RG-93913-4	RG-93913-8	RG-93913-9	RG-93913-19	N/A
Stainless Steel Frame	RG-93915-4	RG-93915-8	RG-93915-9	RG-93915-19	RG-93915-24
Domestic/Export Crating	RG-93914-4	RG-93914-8	RG-93914-9	RG-93914-19	RG-93914-24

A variety of ultraviolet/carbon post-filters are available. Contact your SWT representative for more details and options.