

BG-RO350P



ADVANCED FILTRATION TECHNOLOGY

This three stage Aquamor Foodservice BG-RO350P Reverse Osmosis System is designed to provide purified water where a filtration system is not adequate enough to do the job. Fully loaded with a maintenance free, non-electric Permeate Pump, this system provides improved recovery rates by as much as 400%, reduced water waste by as much as 80% and is effective for inlet water pressures as low as 30PSI. Its compact design allows for installation where space is limited, yet powerful enough to deliver up to 50 gallons per day* of crisp, clean and crystal clear Reverse Osmosis water without the need of a booster pump or additional electronic components. The BG-RO350P includes three stages of water filtration; a high quality dual stage Sediment/Carbon Block pre-filter, a high production 50 gallon per day thin film Reverse Osmosis Membrane and a GAC Carbon final polishing filter. The Permeate Pump shuts down the RO production once the storage tank capacity has been reached; conserving water. The Aquamor Foodservice RO System includes a built-in maintenance free flow restrictor so it won't be overlooked during installations.

BG-RO350P

KEY FEATURES

- Reduced water waste by up to 80%
- Improved recovery rate by up to 400%
- Fills storage tank up to 4 times faster
- Lightweight and powerful compact design
- 3 Stages of water filtration
- 97-98% Rejection of TDS
- Reduction of chlorine taste and odor
- Quarter Turn filters for mess-free sanitary system maintenance
- Shuts off once storage tank is full
- Quick connect fittings for easy installation and maintenance
- NSF Compliant Components
- Ideal for water conditions where the TDS exceeds 350 PPM, Chlorides exceed 225 PPM, Hardness exceeds 4 grains, Nitrates exceed 10 PPM or if Fluoride is present.

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

BG-RO350P REPLACEMENT COMPONENTS:

MODEL	PART #	DESCRIPTION	FUNCTION	ALTERNATIVE TO 3M SQC**
BG-SC	106080	5 Micron Sediment/Carbon Filter	Sand, Silt, Rust, Chlorine taste and Odor reduction	47-55706G2
BG-M	106081	1/10,000 Micron 50GPD RO Membrane	TDS Reduction	66-4706G2
BG-G	106082	GAC Filter	Chlorine Taste and Odor reduction	47-55704G2
BG-S	106083	5 Micron Sediment Filter	Sand, Silt and Rust Reduction	47-55702G2
BG-C	106084	5 Micron Carbon Block Filter	Chlorine Taste and Odor and Sediment reduction	47-55710G2

*Depending on water conditions

**3M is a trademark of 3M Company.