



LAL 550FS Series RO Water Treatment Systems

- Easiest and quickest way to purify brackish and municipal water.
- Removal of water contaminants like heavy metals, bacteria, virus, unpleasant taste and odor from water.
- Perfect water taste for cooking food, potable water, tea and coffee brewing.
- Sterile and ready for use system.
- Easy to move and clean cabinet system to prevent dirt and dust.
- Easy to change and service Quick Connect Cartridge System.
- 6 Stages Filtration System
- NSF Certified 4.2G (15.8 Lt.) Clean Water Storage Tank
- NSF Certified 11G (40 Lt.) Clean Water Storage Tank
- Chrome Plated Osmosis Faucet
- High Pressure Pump
- Transformer 230V 50 Hz
- 380x540x170 mm
- 15 kg net weight



The LAL 550FS is a reverse osmosis water treatment system designed especially for coffee and restaurant water. It has inline carbon filters for drinking and filter coffee brewing water.

Filter stages

Stage	Cartridge Filter	Explanation
1	5 µm Sediment Filter	This stage filters rust, sand, other larger particles and solid impurities suspended in the water.
2	Granule Active Carbon Filter	GAC filter effectively absorbs chlorine, mould, disinfection by-products, odors, discolorations and other materials in the water.
3	Block Carbon Filter	This filter further removes smaller particles, suspended solids, colloids, etc. within the water.
4	R.O. Membrane Filter	It can effectively remove bacteria, viruses, heavy metals, pesticide residue, and other harmful substances and realizes microbiological and chemical purification.
5	Inline Carbon Filter (drinking water line)	This filter regulates the flavor and smell of your water and makes your treated water more pleasant to drink.
6	Inline Carbon Filter (coffee brewing line)	This filter regulates the flavor and smell of your water and makes your treated water more pleasant to drink.

Accessories

- 5 m. long ¼" White hose
- 1 pcs. Membrane Housing Wrench
- Fittings
- ¼" Chrome coated R.O. Faucet
- User Manual

