

# Water Purification and Distribution System Fittings Kit

This comprehensive kit includes fittings and components for water purification and distribution systems. It contains threaded connectors, valves, filters, and electronic controllers.



## Overview

### Comprehensive Water Purification Kit

This professional-grade kit provides a complete set of essential components for the assembly and maintenance of water purification and distribution systems. Designed for versatility, the collection includes high-quality valves, filters, housing units, and electronic controllers necessary for optimal system performance. This all-in-one solution simplifies procurement for system integrators and technicians by bundling core plumbing and filtration hardware into a single package.

## Core Components

### Filtration Media

- PP Cotton Filter
- Granular Activated Carbon
- Compressed Activated Carbon
- RO Membrane

## Mechanical Fittings

### Valve & Switch Components

- Pressure Tank Ball Valve
- Pressure Reducing Valve
- Inlet Ball Valve
- Three-way Inlet Valve
- Solenoid Valve
- Wastewater Ratio Solenoid Valve
- Low Pressure Switch
- High Pressure Switch

### Connector Types

Threaded Quick Connectors, Two-point, One-point, Three-point, Bent Quick Connect, Straight Quick Connect

## System Hardware

### Hardware List

Component Category	Items Included
Housing & Tanks	RO Membrane Housing, Filter Housing, Pressure Tank
Electronics	8-digit Computer Controller, Power Adapter, Booster Pump
Accessories	Clamps, Faucets, T33 Post-filter, PE Tubing