



## Extension parts for water purification system

The system integrate extra pretreatment filter, tank, large capacity polishing cartridge, water dispenser and other parts, help user save lab room. The bottom of system has 4 wheels, it could be moved to anywhere easily.

### ◆ Features

#### **Extra pretreatment**

Including: PP spun fiber filter, water softener filter, KDF filter, dislodge granular, residual chlorine, organics, heavy metal in case of scaling, bacterial growth and hard water.

#### **Built-in polishing resin cartridge**

The capacity is 12 liter, ensure the resistivity is more than 10MΩ.cm, and it can produce about 20000 liters water.

#### **Built-in tank**

Built-in 2 pressure water tank (15 liters/tank), to save more lab space.

#### **Pure water dispenser:**

With extension tube (3 meters) to get pure water easily. Terminal filter is optional to remove bacteria and particles.

#### **Humanized tray**

All kinds of lab containers and ware glass could be put on the tray

#### **Portable on-line resistivity monitor**

With dry cell & AC100-240V design, to measure the pure water's resistivity easily anywhere.

### ◆ Specifications

Item	Commodity	Description
HT-EP	Main body: Extension part	-
PF-10T-PRK	Optional: 10" triple filter (PP+DI+KDF)	Including: 10" spun fiber PP filter, 10" water softener filter, 10" KDF filter
PTC-MBR-12L	Optional: 12 liters mixed bed resin cartridge	Lifetime: about 20'000 liters pure water
TANK-P-15L	Optional: Pressure tank	To store RO water, capacity: 15 liters
DG-PTFE	Optional: PTFE water dispenser	Material of dispenser: PTFE, including PFA extension tube(1/4" 3M)
DG-PP	Optional: PP water dispenser	Material of dispenser: PP, including PP extension tube(1/4" 3M)
ORM-P	Optional: Portable on-line resistivity meter	Dry cell design or external power supply, to measure on-line resistivity

