



# Water System, Ultrapure, Millipore Simplicity

Product #: 2512300

ZAR Price: Contact Hach

Call for ship date

The Simplicity system delivers ultrapure (type 1) water from pretreated water (distilled, deionized or reverse osmosis) to laboratories requiring < 5 liters of ultrapure water per day. Simplicity is lightweight and optimal for your portable ultrapure water needs. Applications include preparation of blanks and standard solutions for a variety of analytical procedures. Choose with or without built-in UV lamp. Purification pack required and sold separately. Choose the Purification Pack right for your laboratory. Dimensions: 14.2" x 11.4" x 20.1" (LxWxH). Operating weight: 18 to 20 lbs. 100 -230V, 50/60Hz.

#### Easy installation, intuitive operation

A small footprint makes it easy to install the water system wherever you want to in your lab

# Maintenance offers simple cartridge change once or twice a year

The snap-in-and-out design of the SimpliPak purification cartridge enables easy and rapid replacement

1 each

# Automatic notification to change your purification cartridge

Simple, low-level self maintenance

#### Ultrapure water from a pretreated source

Produce Type 1 ultrapure water (18.2 M $\Omega$ •cm resistivity at 25 °C ultrapure water) on demand from pretreated water (reverse osmosis, distilled or deionized water).

### Flow rates adapted to your ultrapure water needs

Simplicity systems can dispense > 0.5 liters of ultrapure water per minute

# **Specifications**

Quantity:

Electrical Specifications: 100 -230V, 50/60Hz

Flow Rate: >0.5 L/min
Length: 361 mm

Resistivity Measurement:  $18.2 \text{ M}\Omega \text{ cm}$  at  $25^{\circ}\text{C}$ 

Type: Type I

UV for TOC Reduction: No

Volume: Up to 5L/day

What's included?: System, US power cord and accessories bag containing 3 feet of clear tubing, a hose barb, Millex

vent filter and PTFE tape. Add purification pack (PN 2512401 for dirtier water 2512402 for

cleaner water) and final filter (2512800).

# What's included?

System, US power cord and accessories bag containing 3 feet of clear tubing, a hose barb, Millex vent filter and PTFE tape. Add purification pack (PN 2512401 for dirtier water 2512402 for cleaner water) and final filter (2512800).

# **Required Accessories**

- Simplicity Purification Pack Designed for Dirtier DI Type Water Source (Item 2512402)
- BioPak Ultrafiltration Cartridge (Item 2512800)
- Simplicity Purification Pack Designed for Cleaner DI Type Water Source (Item 2512401)