

# Ionic™ System Cleaning Kit

PRODUCT INFORMATION SHEET

VERSION: 1.0

PART NUMBER: 44002

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## Description

The Ionic system Cleaning Kit is designed for use with the Ionic™ Purification System. The kit contains fluidics chips and cleaning solutions required to complete one system cleaning cycle. A system cleaning cycle **should be performed once every 30 protocol runs**. If the system is used less frequently, a cleaning cycle should be performed every 90 days.

Ionic Purification System and associated consumables are intended for research use only.

## Contents

Table 1: Cleaning Kit Contents

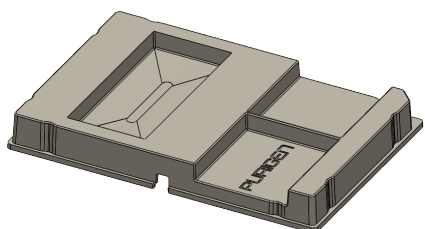
Description	Quantity	Unit of Measure	Storage Requirements
Ionic system Cleaning Chip	2	Chip(s)	Room Temperature
Cleaning Solution A	1	Bottle	Room Temperature
Cleaning Solution B	1	Bottle	Room Temperature
Cleaning Chip Seal	2	Seal(s)	Room Temperature

## Instructions for Use

Please refer to the *Ionic Purification System User Guide* for detailed operating instructions, maintenance procedures and safety guidelines. When working with Purigen Biosystems products, please follow all safety policies recommended your organization.

When handling Ionic system Cleaning Chips, please wear disposable gloves and be sure to grip the chip from the side skirt, avoiding contact with the top surface.

Figure 1: Ionic system Cleaning Chip



1. Using the instrument's touch screen, select a valid user profile.
2. Select the Clean button and follow the instructions on the screen. The procedure will take approximately 30 minutes and require the use of two chips and both cleaning solutions.



**NOTE** Before removing the chip from the instrument, use a pipette to remove any remaining solution in the reservoir and cover the reservoir with the seal provided for disposal.