

# CTS-21407

Performance Maintenance Kit, U3000 Pump, ISO-3100A  
Comparable to: Thermo Scientific™ 6035.1950



## Technical Data Sheet

### 1.0 Description

This kit contains all the parts necessary to keep Thermo Scientific™ ISO-3100A systems working at peak performance. It is comparable to part number 6035.1950.

### 2.0 Specifications

#### 2.1 Components

Qty	Part Description
2	Support/Piston Seal Ring Kit (CTS-21402)
1	Disk Filter (CTS-21298)
1	Check Valve (CTS-21313)
2	PTFE O-Ring (CTS-21305)
2	70 D Silicone O-ring 22mm x 2mm (CTS-21304)
1	Purge Cap (CTS-21294)
1	Monoject 412 Syringe (CTS-21400)
1	Ring Filter (CTS-21299)
	Tubing



Titanium  
Silicone  
Ceramic  
Kluberplex BE 11-462  
UHMW-PE  
316 SS

### 3.0 Installation Information

Sciencix parts are designed to be compatible and interchangeable with OEM parts. Please see instrument service manual for proper removal and installation procedure.

### 4.0 Warranty

We view your business with us as a partnership based on mutual trust.

We extend a Lifetime Warranty against any manufacturing defects on all Sciencix HPLC repair parts. If a defect is identified, please contact us at 800.682.6480 or by email at [sales@sciencix.com](mailto:sales@sciencix.com) to report the issue. We will assist you with a resolution in a timely fashion.

### 2.2 Materials Specifications

PCTFE  
Sintered SS  
PTFE  
Ruby  
Sapphire  
PEEK™