# 11-2588

Main Piston Seal Compared to: Dionex<sup>™</sup> 064946



## **Technical Data Sheet**

#### 1.0 Description

This seal is designed to be compatible with Dionex ICS-3000 and ICS-5000 pumps. It is compared to Dionex part number 063382.

#### 2.0 Materials Specifications

UHMWPE FFKM Perflour Spring

### 3.0 Replacement Frequency

Beyond routine maintenance it may be necessary to replace the seals more frequently if they are operating in a high salt buffer concentration environment; or if the plungers are scratched or worn. Seals may also need replacing if the system fails its leak test.

#### 4.0 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.

#### 5.0 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 <u>sales@sciencix.com</u> to report the issue. We will assist you with a resolution in a timely fashion.