

Date	7/28/17	Service Note #	PrepTube-3027	Updated	
Product	PrepTube		Created By	Sean Gilmore	
Description	PrepTube Leak Test Procedure				

Release	<input checked="" type="checkbox"/>	Internal	<input checked="" type="checkbox"/>	Distributors	<input checked="" type="checkbox"/>	Customers
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Parts Required	Serial Numbers Affected

Steps

PrepTube Leak Test

1. Each PrepTube is tested dynamically for 5 minutes after assembly
 - a. The PrepTube is filled with 50-100ml of RO water and rotated at 3000 RPM for 5 minutes
 - b. The PrepTube is inspected for proper operation and checked visually for leaks or damage upon completion of test.

2. Each PrepTube is then tested with a bubble leak tester.
 - a. The PrepTube is inverted and pressurized, the underside of the tube is filled with RO water and the tube is inspected for bubbles which would indicate a leak.
 - a. Upon completion of the testing, each tube is dried completely then packed.



Please Note: The leak test does not count towards the PrepTube recommended usage of 5 x 10 minutes.