



# PRODUCT BULLETIN

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Date: **November 22, 2011**

**RE: Leak Test Connectors for Pentax Endoscopes**

Some of the Pentax Leak Test Connectors (they are all green), which are used on both Advantage Pentax Hookups and DSD hookup DSD-110-HU0104, may have a dimensional inconsistency in the o-ring seating groove which may cause a leak at the connector/endoscope connection and a consequent leak test error in the reprocessor. Both reproprocessors will alarm with a leak test error if a tight connection is not made. There are no patient safety or efficacy concerns. The issue is not traceable to a specific lot number or time frame, but the issue has been addressed since August 4, 2011.

This may not result in leak test errors 100% of the time and many of the connectors do function properly. Also, repeated connection and disconnection of the leak test connector to the endoscope leak test port may cause the o-ring to reseal and seal properly. However, if consistent errors are observed, they should be reported to Minntech and a replacement Advantage Hookup Connector Assembly or full DSD hookup will be sent at no charge.

We have identified the critical dimensions and tolerances that require additional attention and we will be improving our specifications and inspection procedures to ensure this does not occur in the future. Following is a list of hookups and connector assemblies that contain the Pentax Leak Test Connector.

Endoscope reprocessing the way it should be™

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## DSD HOOKUPS

DSD-110-HU0104

## ADVANTAGE HOOKUPS

1-8-030HAN	2-8-334CAS	2-8-437HAN	2-8-630CAS	4-8-121CAS	4-8-536HAN
1-8-330HAN	2-8-334HAN	2-8-530CAS	2-8-630HAN	4-8-121HAN	4-8-537CAS
1-8-334HAN	2-8-430CAS	2-8-530HAN	2-8-631CAS	4-8-330CAS	4-8-537HAN
1-8-431CAS	2-8-430HAN	2-8-531CAS	2-8-631HAN	4-8-330HAN	4-8-612CAS
1-8-431HAN	2-8-431CAS	2-8-531HAN	2-8-632HAN	4-8-332CAS	4-8-612HAN
1-8-532HAN	2-8-431HAN	2-8-532CAS	2-8-633CAS	4-8-332HAN	4-8-630CAS
2-8-030CAS	2-8-432CAS	2-8-532HAN	2-8-633HAN	4-8-334CAS	4-8-630HAN
2-8-030HAN	2-8-432HAN	2-8-534CAS	2-8-714CAS	4-8-334HAN	4-8-632HAN
2-8-114HAN	2-8-433CAS	2-8-534HAN	2-8-714HAN	4-8-432CAS	4-8-633CAS
2-8-121CAS	2-8-433HAN	2-8-535CAS	2-8-720HAN	4-8-432HAN	4-8-633HAN
2-8-121HAN	2-8-434CAS	2-8-535HAN	2-8-722CAS	4-8-435CAS	4-8-720CAS
2-8-330CAS	2-8-434HAN	2-8-536CAS	2-8-722HAN	4-8-435HAN	4-8-720HAN
2-8-330HAN	2-8-435CAS	2-8-536HAN	4-8-030CAS	4-8-436CAS	5-8-030CAS
2-8-332CAS	2-8-435HAN	2-8-537CAS	4-8-030HAN	4-8-436HAN	5-8-030HAN
2-8-332HAN	2-8-436CAS	2-8-537HAN	4-8-031HAN	4-8-533HAN	5-8-334CAS
2-8-333CAS	2-8-436HAN	2-8-612CAS	4-8-032HAN	4-8-534HAN	5-8-334HAN
2-8-333HAN	2-8-437CAS	2-8-612HAN	4-8-033HAN	4-8-536CAS	

## ADVANTAGE CONNECTOR ASSEMBLIES

- H28030-1
- H28334-1
- H28432-1
- H28434-1
- H28532-1
- H28534-1
- H28537-1

If you have any questions regarding the contents of this Product Bulletin, please contact Medivators Technical Support at 1-800-444-4729.

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