Using MEDIVATORS® DSD and SSD Series Automated Endoscope Reprocessors

**DSD Hookup Endoscope Connectors** *(Figure 1)*

- **Basin Connector** *(see Basin Connection Instructions on pg 2)*
- **Biopsy Inlet Connector**
- **Suction Valve Connector**

**ADDITIONAL REQUIRED ENDOSCOPE CONNECTIONS**

- **Leak Test Connector**
  - Align the slot on the connector with the pin on the scope. Push on and turn clockwise to engage.
- **Biopsy Inlet Connector**
  - Align rubber fitting with biopsy inlet and push over inlet until fully engaged.

* Representative endoscope for illustrative purposes only. For exact port locations, refer to endoscope manufacturer’s instruction guide.

If you have any questions regarding this hookup, in the U.S., please contact MEDIVATORS Technical Support at 1-800-444-4729. Outside the U.S., please contact your local MEDIVATORS Distributor.
**LEAK TEST HOOKUP**

The Leak Test Hookup connects the endoscope’s leak test port to the DSD/SSD Basin Leak Test Connector for leakage detection in the endoscope. MEDIVATORS recommends the use of the leak test feature in AERs with the leak test capability during the reprocessing cycle. The Leak Test Hookup will always be used in conjunction with a DSD Hookup. For endoscopes with channels, please refer to the online hookup guide for the appropriate DSD Hookup. For endoscopes without channels, hookup DSD-110-HU0122 must always be used.

Leak Test Hookups are endoscope manufacturer specific. One leak test hookup is supplied per each endoscope basin based on individual facility endoscope inventory. Leak test hookups are also sold separately.

MEDIVATORS DSD/SSD automated endoscope reprocessors with leak test capability include: DSD-201LT, DSD EDGE, SSD-102LT.

**DSK Hookup**

Insert the DSK Hookup quick connect fitting into the AER by inserting into the AER’s connection port. Ensure proper alignment of all connectors with the endoscope mating parts prior to attachment. Misalignment may cause damage to hookup components and/or endoscope mating parts.

**DSK Hookups**

DESIGNATED HOOKUP FOR THE FOLLOWING ENDOSCOPIES:*

| Olympus®  | Olympus®  |
| BF-140    | BF-P150   |
| BF-160    | BF-P160   |
| BF-180    | BF-P180   |
| BF-1TH190 | BF-P20    |
| BF-1TQ180 | BF-P200   |
| BF-200    | BF-P20D   |
| BF-240    | BF-P240   |
| BF-240AY1 | BF-P280F  |
| BF-260    | BF-P30    |
| BF-30     | BF-P40    |
| BF-40     | BF-P60    |
| BF-6C240  | BF-Q180   |
| BF-6C260  | BF-Q180-AC|
| BF-H190   | BF-Q190   |
| BF-MP160  | BF-TE2    |
| BF-MP160F | ENF-VT    |
| BF-MP60   | ENF-VT2   |

This list of corresponding endoscope models is subject to change without notice. For a full list, please go to: [www.medivators.com/hookuplookup](http://www.medivators.com/hookuplookup)

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**CLEANING ADAPTERS AND CHANNEL PLUGS**

For some endoscope models, endoscope manufacturer and model-specific cleaning adapter(s) and/or channel plugs may be required to prepare the endoscope for reprocessing. MEDIVATORS manufactures some MEDIVATORS cleaning adapters and/or channel plugs specific to each endoscope manufacturer and model(s). The requirement for these additional adapter(s) will be noted in the online hookup guide. Where MEDIVATORS does not manufacture or supply these adapters, reference will be made to the use of adapters from the endoscope manufacturer’s manual cleaning kit supplied with the endoscope.

**WARNINGS & CAUTIONS**

This hookup is intended for connection only with the specific endoscope models identified in the appropriate MEDIVATORS online hookup guide. Use of this hookup with endoscopes other than those specified by the on line hookup guide may result in inadequate HLD.

Users operating MEDIVATORS AERs and hookups must be trained and competent in the understanding of endoscope channel systems.

Prior to reprocessing, users must verify that the hookup used contains connections for all appropriate channels that require a separate reprocessing connection according to the hookup instructions.

All connectors and adapters must remain firmly attached and unrestricted for the entire disinfection cycle to ensure adequate HLD. Users must inspect the endoscope and hookup combination to verify proper connection and flow.

Modifications or repairs to hookups which do not correspond to the manufacturer’s specifications may result in inadequate HLD and/or damage to endoscopes.

Failure to properly clean and prepare endoscope for immersion prior to hookup connection may result in inadequate HLD and/or damage to the endoscope.

Ensure proper alignment of all connectors with the endoscope mating parts prior to attachment. Misalignment may cause damage to hookup components and/or endoscope mating parts.

Endoscopes must be inspected for damage and verified to be in proper working order prior to hookup connection. Connection of hookups to damaged endoscopes or endoscopes with obstructed/restricted channels could result in inadequate HLD.

Manual leak testing must be carried out in accordance with manufacturer’s recommendations prior to reprocessing.

Install all necessary waterproof caps, plugs and cleaning adapters prior to immersion. Do NOT autoclave MEDIVATORS hookups.

MEDIVATORS makes no claim on high-level disinfection efficacy when these reprocessing instructions are not followed, or when this hookup kit is applied to endoscopes other than those specified in the online interactive hookup guide.

Avoid biological contamination. Always wear personal protective equipment when handling endoscopes.

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