



**RE: CLC2000® for Use on Vascular Access Devices.**

Thank you for your interest in the CLC2000. The CLC2000 is a unique positive displacement needlefree connector designed to eliminate the backflow of blood in the catheter lumen by providing 0.035cc of positive pressure upon disconnection of the flush device. The CLC2000 is approved for use as an accessory to an intravenous system including any vascular access device with peripheral, central or arterial placement.

The CLC2000 is appropriate for use on any vascular access device including tunneled catheters and implantable ports on the needle extension set. This also includes valved catheters such as the Groshong® and PASV® as the function of the CLC2000 does not conflict with the catheter valve. When used on implantable ports, the most common protocol is to employ the saline flush while the port is accessed and then utilize the standard heparin lock for when the port is de-accessed for extended periods of time.

The CLC2000 is also appropriate for use on arterial pressure monitoring lines. The CLC2000 will not affect the pressure monitoring wave form or readings. The CLC2000 is not recommended for venous pressure lines as the potential effect to the readings is unknown.

In all cases standard care procedures should be applied in accordance with facility protocols with the exception of utilizing a saline flush regimen.

Thank you again for your interest, if there are further questions or concerns please visit our website at [www.icumed.com](http://www.icumed.com), or contact the corporate offices at 949-366-2183 or 800-824-7890.

Technical Services  
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