

Enhance your Bloom DTU-215B Stimulator with the **EPStim**[®]

EPStim[®] expands the capabilities of the Bloom DTU-215B stimulator with mouse, touch-screen, keyboard, and automated protocol stimulation control. EPStim[®] has ability to interpret results of stimulation in real time to allow stimulation protocols to adjust. A switch on the front panel of the DTU-215B enables instant switching from the EPStim[®] mode to normal DTU-215B controls. Stimulator settings and EPStim[®] status can be displayed remotely.

EPStim[®] Key Features

- EPStim[®] allows complete operator control over the DTU-215B stimulator.
- EPStim[®] comes with over 30 standard EP protocols fully clinically validated.
 - Standard protocols can be customized or new ones created by use of built-in EP script language; FMT can assist clinicians in creating customized protocols.
- Ability to resume conventional DTU-215B control of stimulation instantly.
- In all modes the hardware burst generator can be initiated without delay.
- Remote display can select between EPStim[®] settings and other video sources.

Future EPStim[®] software-only upgrades include:

- Windows-based touch screen control.
- Remote touch screen control at patient side.
- Patient-specific studies with protocol by protocol sequencing.
- Calculate advanced measurements from collected data.
- Advanced script language programmability for EP researchers.



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Contact Sales: 800-777-5345

Fischer Medical Technologies LLC 325 Interlocken Parkway, Bldg C, Broomfield, CO 80021

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EPStim[®] by Fischer Medical Technologies LLC

Completely maintaining the Bloom gold standard you know and depend on, Fischer Medical Technologies now lets you enter the future with EPStim[®]. Compromising none of the traditional operation of Bloom stimulators, EPStim[®] adds automated stimulation protocols to your Bloom at the clinician's total discretion. EPStim[®] is your passport to the expanding clinician driven application package that Fischer is now building for the future.



EPStim[®] ...

Your vision now drives the future.

Advancing our system to keep pace with your purpose.

- EPStim[®] complements your DTU-215B Bloom by permitting discretionary computer controlled stimulation protocols to gather standard measurements.
- Automated protocols can interact with detected waveform measurements or wait for clinician prompting.
- All DTU-215B's in clinics today can be upgraded with EPStim[®].
- Clinician driven future software releases:
 - Windows control on a touch-screen both near the Bloom control panel and/or on a sterile-draped remote monitor.
 - Procedure-wide planning setup menus will streamline exams.
 - Automated calculation of more complex measurements generated by a selected protocol.
- Bloom & EPStim[®] - the best of both worlds!

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