

- Semi-automatic buffer filling of up to four chambers
- Two pre-programmed volumes (user-selected)
- Ensures higher accuracy between chamber volumes
- Allows higher productivity
- Provides easier and more efficient cleaning and maintenance of your 4-channel myograph system
- Significantly lowers workload



The NEW Automatic Buffer Filler System - 625FS is an add-on to the 4-channel myograph system, that provides an automatic, reliable and consistent way to replace buffer in the chambers.

The 625FS can easily be connected to your 4-channel myograph system and can fill one chamber of choice separately or all four baths simultaneously with buffer by a single touch of a button.

The 625FS can apply two different volumes of buffer. The standard setting is 6 ml and 8 ml of buffer. Other volumes, however, can be requested before time of delivery if preferred.

The 625FS utilises technology that improves the reliability and consistency of buffer delivery, making it possible to make hundreds of fast and accurate wash steps, which is essential when concentration-dependent responses are being measured. Chambers can be emptied with the touch of a button on the interface, and re-filled with the touch of a button on the 625FS. Perturbation of the mounted tissue and force transducers is minimized, thereby increasing consistency between the 4 myograph chambers.

The 625FS increases experimental productivity by eliminating the manual processes of filling and emptying chambers with a pipette.

And the 625FS will make cleaning of your 4-channel myograph faster and easier, leaving more laboratory time dedicated to research and contributing to better care of your myograph.



AUTOMATIC BUFFER FILLER SYSTEM - 625FS

SPECIFICATIONS:

Filling volumes	6 ml and 8 ml ($\pm 0,5$ ml)
Custom volume range	4 - 10 ml
Filling speed	30 ml/min
Voltage	100 to 240 VAC (auto) 50/60 Hz via external power supply
Compatible with	All 4-channel systems

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