

Magnetic Stirrer Instructions:



- Use a BNC cable to control the Magnetic Stirrer from the Fluorometer Control Unit. Plug the cable in the Fluorometer AUX6 output and in the Magnetic Stirrer as shown on the picture.
- To control the Magnetic Stirrer during the experiment, use the protocol command:
`<start_time>=>A6(duration)`
i.e., if your QA reoxidation experiment takes 60 seconds and you want to discontinue stirring during this time interval, write at the end of QA reoxidation protocol:
`<0s>=>A6(60s)`
- It is recommended to switch the Stirrer off during the experiments. The noise of measured signal is lowered in this way.
- The frequency of stirring can be adjusted manually by the black button on the front panel of the Magnetic Stirrer.
- It is advisable to use a magnetic bar of 8mm x 3mm for a standard cuvette.