Varian 440-LC Release Notes

New Functionality

Additional racks are now supported including the HPLC 200, HPLC128, Analogix 24, Analogix 40, Analogix 60 and Analogix 90, however these have not yet been enabled in any driver. Time slicing movements have been updated and digital inputs now allow stand alone operation.

Improvements / Defects corrected

The default jumper values for the AIM3300 have been modified with the following: x and theta axis acceleration = 0.05, x axis final velocity = 5.0 and theta axis final velocity = 4.0. These changes do not alter the speed of the autosampler where these parameters have been set to the theoretical limits. Interrupt nesting has been introduced which allows the axis servicing to be set at higher priority. This reduces the risk of false axis collisions whilst the firmware increases in size and complexity.

Defects

None found.

