Starting August 2018 the PeakSimple Model 302 6 channel Chromatography Data System has been re-packaged into a smaller box.

The new box comes with a 2 meter USB cable and power supply which can operate on all worldwide voltages from 100-240 volts AC,

Inside the box is all the same hardware as in the previous much larger box.
There are 8 TTL outputs labelled A-H.

Each TTL output is connected to a mechanical single pole, dual throw relay to make it easier to interface Valco Valves, solenoids etc.

Each relay is rated at 24 volts DC 2 amps max.

They are not to be used for switching line voltage 115VAC.

There are six signal inputs. Each input requires a plus and minus voltage between –5 and +5 volts. If you do not connect a signal it is best to connect all unused inputs to ground as shown by the daisy chained jumper wires in the photo.