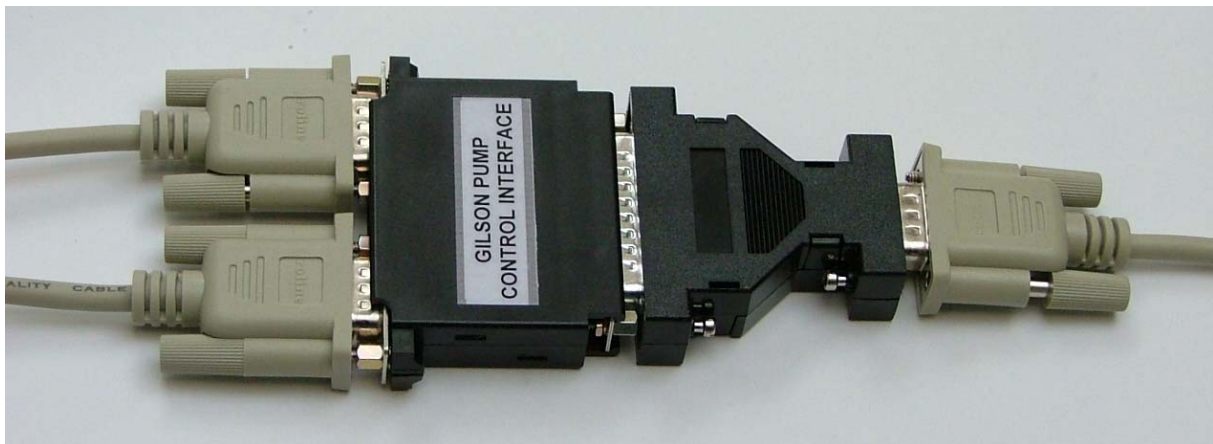


IGLN1 – Converter RS232/GSIOC for GILSON

For controlling Gilson pumps and other devices, a special adaptor from the standard RS232 COM port to the Gilson GSIOC communication protocol is necessary. If the original interface is not available, DataApex supplies the GSIOC Converter to enable communication between the Clarity datastation and the Gilson model 30X pumps. The converter is directly powered from the COM port on the PC and therefore no external power supply is necessary.

The IGLN1 kit contains all the parts needed to control the binary gradient:

- The converter, which comes in three pieces: A SUB-D (CANNON) 25 pin receptacle (female) connector (RS232 side) and two SUB-D 9 pin receptacle connectors (for connecting two pumps or other GSIOC devices).
- A reduction receptacle from a SUB-D 9 pin to a SUB-D 25 pin plug (male).
- Standard RS232 communication cables (SUB-D 9 pin plug to SUB-D 9 pin receptacle, straight, three pieces).



IGLN1 Converter RS232/GSIOC for Gilson

Additional pumps or other devices can be connected to the converter by using the IGLN2 adaptor cable (each additional device will require an additional adaptor cable). Please note: The GSIOC driver must be installed properly on your PC. The installation program is on the Clarity installation CD.



IGLN2 Adaptor GSIOC for GILSON