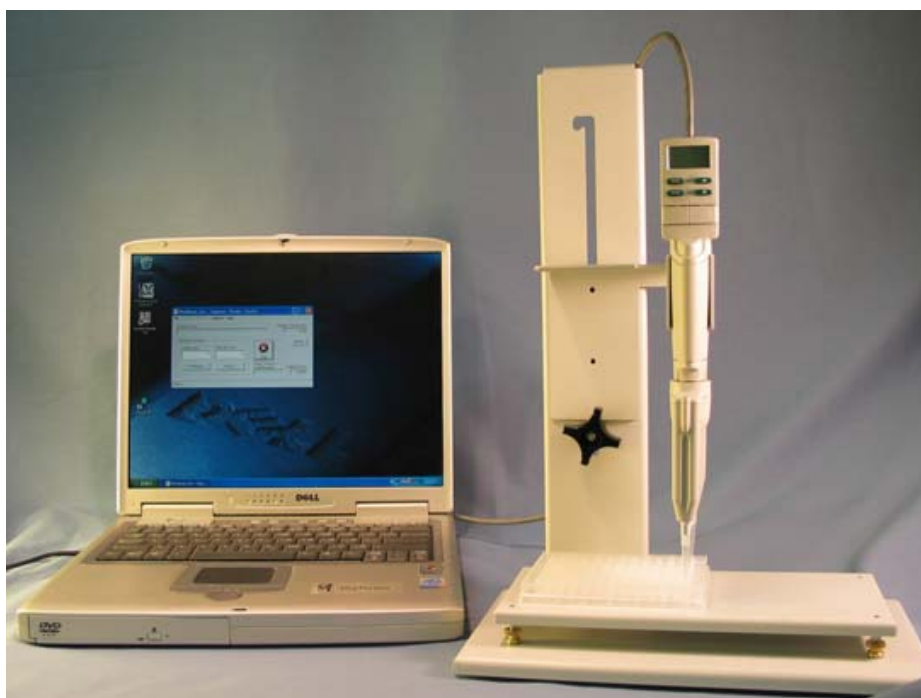


PhyTip® ME1000 Purification System

The PhyTip ME1000 Purification System has been designed specifically to be used with 1000+ PhyTip columns for all separation resins that PhyNexus supplies. The system incorporates either the 8 channel system that can hold up to 8 PhyTip columns per run, or the 12 channel system that can hold up to 12 PhyTip columns per run, held in place on the PhyTip Stand and controlled via the Windows based PhyTip Operating Software. The easy to use system contains preprogrammed files that have methods for purifying with Protein A, Protein G, ProPlus, IMAC and Glutathione 1000+ PhyTip columns. There are also generic preprogrammed protocols for each of the steps of Capture - Purify - Enrich™ that can be easily modified for other resins if necessary. This software and programming flexibility allows the user to easily modify preprogrammed methods or develop complex novel methods that can be stored for future use.



Part Numbers:

PHR 08-100-00

8 channel system for
1000+ PhyTip columns

PHR 12-100-00

12 channel system for
1000+ PhyTip columns

Each ME1000 system is shipped with:

- 8 or 12 Channel System to process 8 or 12 samples in parallel.
- PhyTip stand for reproducible placement of the system in sample, wash and elution buffers.
- PhyTip Operating Software for computer control of the system. Provides precise control of volumes, flow rates and time. Preprogrammed methods include Protein A, Protein G, IMAC and Glutathione. Flexible programming of protocols for Capture – Purify – Enrich can be modified and stored.
- User manual with full operating instructions.