

P&T Autosampler

P&T autosampler with needle sparge that has a sample capacity of 51 samples, that uses 40mL EPA VOC or SoilVials for sample vials, and that can be used for water, wastewater, and soil samples.

The autosampler must be capable of: using sample volumes of zero to 25 milliliters, a programmable temperature range for valves and transfer line up to 250 degrees C, automatically adding internal standards to samples prior to purging, automatically diluting samples by a programmable amount up to 100 times, flushing the sample pathway after each sample run with helium and hot water programmable up to 20 times with volumes of zero to 25 milliliters, mechanical stirring and heating of soil samples up to 125 degrees C, and on-board memory storage of 30 methods.

Includes power cord, removable sample tray, reverse ferrule fitting, safety coated reservoir bottle, and manual.

Includes installation kit and interface cable from the autosampler capable of linking to a Tekmar LSC 3000 Purge & Trap, one year warranty, and equipment set-up and training. Customer Services Division (CSD) requests the right to review all bids.