

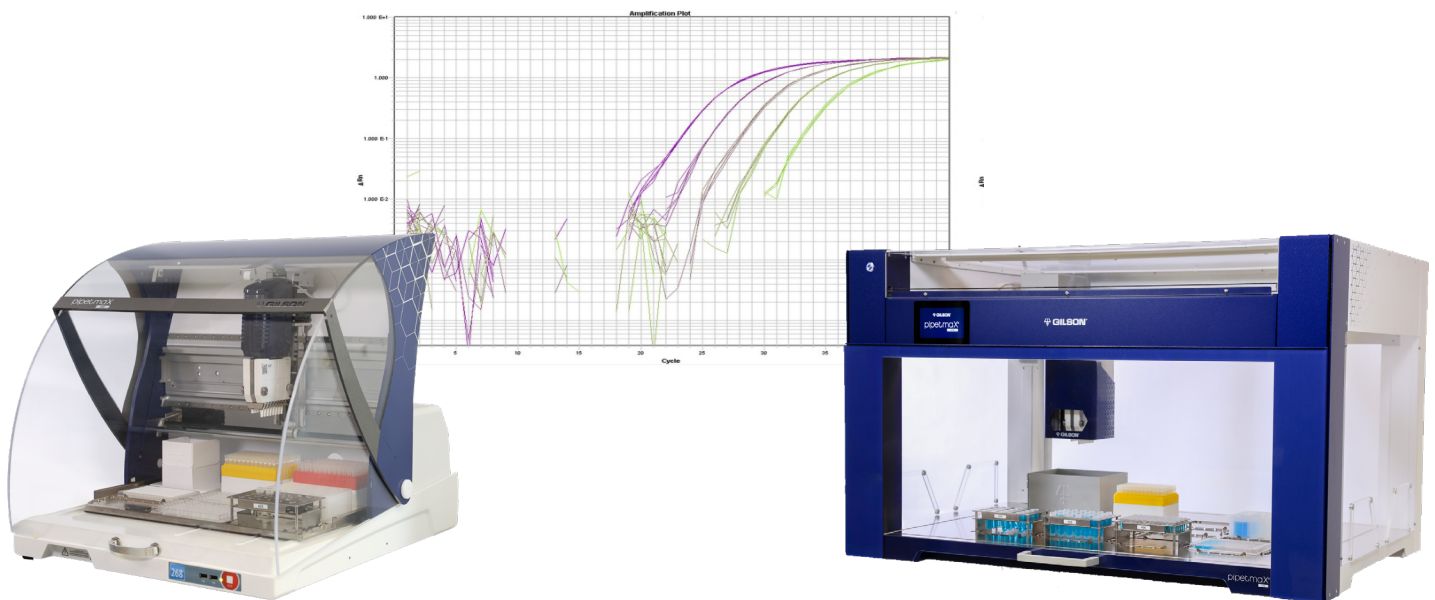
PIPETMAX® 268 and PIPIETMAX® 278: Automated PCR Preparation for 10s and 100s of Samples

qPCR ASSISTANT - AUTOMATED qPCR SETUP

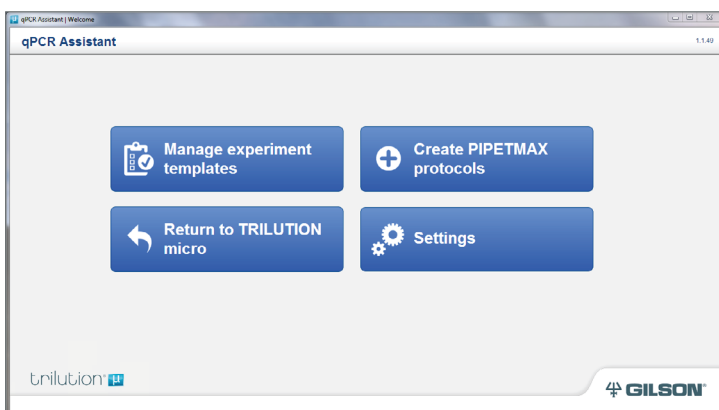
TRACEABILITY - Import sample information when creating new qPCR protocols and export final sample and control locations to one of many thermocyclers

REPRODUCIBILITY - Highly reproducible qPCR sample preparation for tens or hundreds of samples

FLEXIBILITY - Flexible automation of qPCR and PCR master mix, sample dilution, and reaction plate preparation



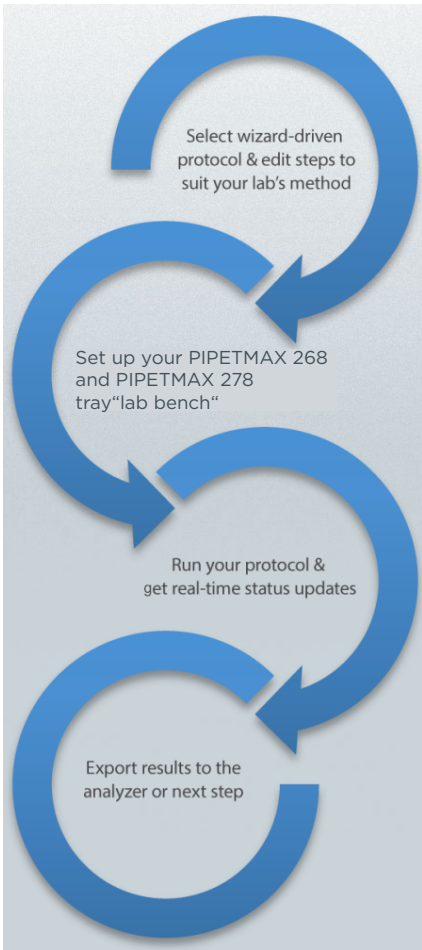
qPCR Assistant carries out the qPCR method setup for you, reducing technical variability and eliminating sample cross-contamination



qPCR protocol creation at your fingertips:

- Create singleplex or multiplex methods, providing effortless flexibility over your experiments
- Combine multiple qPCR methods into a single run to increase efficiency
- Maximize sample preparation accuracy, reproducibility, and traceability
- Eliminate inherent variability, avoiding the need for manual entries and preventing errors when entering sample information

SIMPLIFY YOUR WORKFLOW - Everyone in your lab can create automated qPCR protocols with qPCR Assistant! No programming required!



Create your experimental workflow by creating qPCR plate, master mix, and sample dilution protocols.

Select from a repository of qPCR methods or create your own qPCR method containing information about your qPCR cyclers, reaction volume, controls, etc. qPCR Assistant supports various commercially available qPCR cyclers.

Auto-generated pipetting protocol shows samples and controls on the plate defined by the thermocycler used in the method. Multidispensing and use of filter tips is configurable.

Answer simple questions about your qPCR experiment and qPCR Assistant creates optimized protocols for you to run immediately!

With qPCR Assistant you can:

- Trust the optimized qPCR plate setup, enabling method and pipetting efficiency
- Manage sample information before and after the automated run with supported import of sample information and export of the final sample and control location for your thermocycler
- Save time normally required for manual entry that can be prone to errors