

Automatic DNA/RNA extraction

Automated extraction systems tend to be specifically designed instruments that help simplify and increase the output of nucleic acid extraction. Automated instruments tend to utilize the same kits used in solid-phase nucleic acid extraction, but drastically reduce the time and effort required to complete the process. Compared to prior manual extraction methods, it is apparent that automation systems easily meet the requirements to compare against and surpass manual NA extraction.

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Pretreatment



● **TS-100C**
*Thermo-Shaker
with cooling for
microtubes and
PCR plates*



● **TS-100C
SMART**
*Thermo-Shaker
with cooling for
microtubes and
PCR plates*

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Extraction



**BIOMAGPURE
12 PLUS**
*Compact Bench-
Top Robotic
Workstation For
Automated Nucleic
Acid Purification*



**REAGENTS
FOR
BIOMAGPURE
12 PLUS**



● TS-100
*Thermo-Shaker for
microtubes and
PCR plates*



● CH 3-150
*Heating and cooling
thermostat*



ASSIST
pipette series



ASSIST
*pipette series with
volume lock*

New



PDS-250
*DNA/RNA
Decontamination
Solution*



PDS-10L
*DNA/RNA
Decontamination
Solution 10l*