

AutoExtract 96

Fully Automated Nucleic Acid Extraction System

- 🧬 AutoExtract 96 is for extraction and purification of nucleic acids in clinical samples
- 🧬 AutoExtract 96 uses prefilled plates for nucleic acid extraction based on magnetic bead separation technology
- 🧬 Maximum throughput of 96 samples in 30 mins
- 🧬 It processes 192 samples in one hour
- 🧬 One-click operation interface with minimalist design
- 🧬 Precise design for accurate operations



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Technical Specifications

Throughput : 1-96 extractions

Sample volume : 20 - 1000 µl

Recovery rate of magnetic bead : >95%

Plate type : 96 deep –well plate

Microplate racks : 8 units, rotary structure

Heating control : Room temperature to 100°C

Shaking mode : Multiple shaking mode with adjustable frequency and amplitude

Working conditions :

Working environment : Temperature 10°C-30°C, relative humidity ≤80%

Power requirements : -220 V; 50/60 Hz

Atmospheric pressure : 86 kPa-106 kPa

Altitude : ≤2000 m

Available Kit :

Trivitron's RNAsure Pro Auto 96. RNA extraction kit for VTM samples is available for COVID disease.

Ordering Information :

Product Code	Product Description	Pack Size	Storage
DIG-17172	AutoExtract 96	-	-
DVZ-30015	RNAsure Pro Auto-96	96 Reactions	15-25°C
DVZ-30018	RNAsure Pro Auto-96	480 Reactions	15-25°C

*Please note: Product specifications are subject to change without prior notice owing to product modifications, improvements / up-gradation.

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