



Next[®] extractor

The next Generation Extractor

Genolution

Fully Automated Extraction

- Walk-away system

High Throughput

- 48 Specimens at single run in 10min.

Pre-filled Cartridge type of Reagent

- 1 / 8 / 24 samples
- No need to change format regardless sample size

User Interface

- Easy to operate with minimum training
- Pre-programmed and User defined Protocol
- 7" touch screen

Safety

- UV to avoid cross contamination
- Door sensor for user protection

Compact Size

- 364mm(W) X 386mm(H) X 420mm(D)
- 25kg



Better quality, Right Solution

“A small thing for big step in Molecular Diagnostics & Genetic Research”

Principle of Extraction using magnetic bead



Technical Specification

Maximum Sample Loading Capacity	48 specimens
Magnetic rod	48 ea (8X6)
Reagent	Pre-filled Cartridge type (1 / 8 / 24 samples)
Throughput	Maximum 288 specimens per hour
Elution Volume	50-100 ul
Safety	Door Lock Sensor & UV Light
User Interface	7" LCD Touch Screen
Protocol Programming Capacity	Up to 60 User Protocols
Communication	TCP/IP, USB
Mixing Speed	Programmable up to 450rpm
Electrical	240 Vac 240 VA 50/60 Hz
Working Condition	15~30°C, Relative Humidity 20~80%, non condensing

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Change for the Future

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Br-NX160720-R0