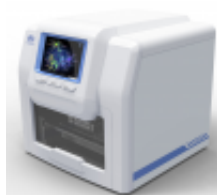


Dane aktualne na dzień: 01-05-2025 23:00

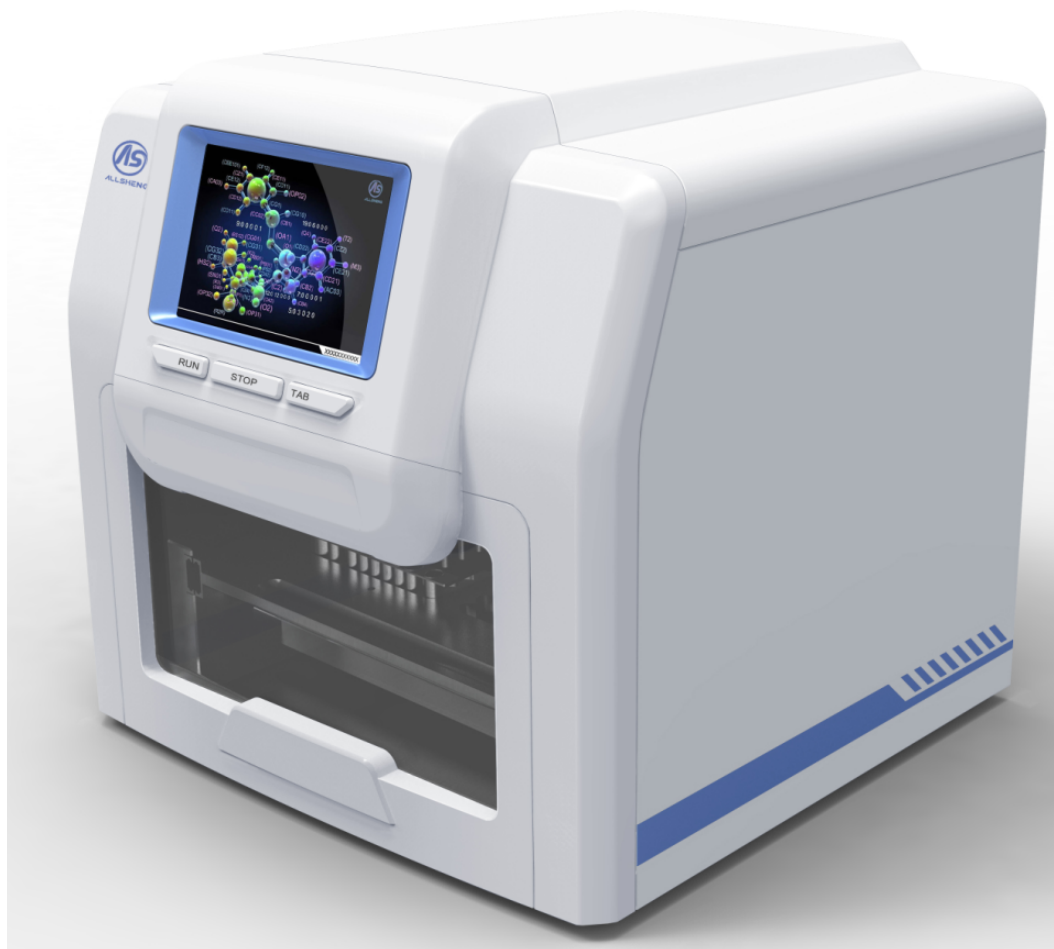
Link do produktu: <http://www.novazym.sklep.pl/auto-pure-20-p-908.html>



## Auto-pure 20

|                  |                      |
|------------------|----------------------|
| Dostępność       | <b>Na zamówienie</b> |
| Czas wysyłki     | <b>14 dni</b>        |
| Numer katalogowy | <b>AP-20</b>         |

### Opis produktu



## Features:

- Open system can optimize purification proposal according to various magnetic beads kits Cost/sample equivalent to manual methods
- Capable of extracting 1~20 samples or 1~32samples per run Easy-to-use Touch screen
- Universal built-in program for easy using UV lamp to avoid cross contamination Pause function for emergent stop
- Fast purification processing,15~40 minutes/cycle(dependent on sample type and method) Alarm for indicating the completion of purification
- Drawer design to prevent possible injuries
- With special plastic consumables to avoid cross contamination
- 3 shortcut key to make for easy create, modify and optimize the magnetic beads program Improves workflow, and allows staff to perform other value-added tasks

- Ensures impurities are removed; improved sample quality leads to better downstream analyses

### Specification:

| Type                                            | Auto-Pure20                                | Auto-Pure32                                |
|-------------------------------------------------|--------------------------------------------|--------------------------------------------|
| Throughput                                      | 1-20                                       | 1-32                                       |
| Sample volume                                   | 20~3000ul                                  | 20~1000ul                                  |
| Collection efficiency of the magnetic particles | >95%                                       | >95%                                       |
| Magnetic rod number                             | 20                                         | 32                                         |
| Plate types                                     | Tubes with double sample tube              | 96 Deepwell plate                          |
| Extraction steps                                | Lysis, Sample binding, Washing and elution | Lysis, Sample binding, Washing and elution |
| Purification accuracy                           | 100 copy sample positive rate >95%         | 100 copy sample positive rate >95%         |
| Heating Temperature                             | For cell lysis: Ambient temperature ~90    | For cell lysis: Ambient temperature ~90    |
| For nucleic acid elution                        | Ambient temperature ~90                    | Ambient temperature ~90                    |
| Operation                                       | 7 inch color touch screen                  | 7 inch color touch screen                  |
| Storage Capacity                                | more than 100 programs                     | more than 100 programs                     |
| Protocol Management                             | Create, edit , delete, protocol mode       | Create, edit , delete, protocol mode       |
| Pollution Control                               | UV light                                   | UV light                                   |
| Extension interface                             | 4 standard USB port, built-in SD card      | 4 standard USB port, built-in SD card      |
| Exhaust                                         | Fan                                        | Fan                                        |
| Power Supply                                    | AC110/220V, 50/60Hz                        | AC110/220V, 50/60Hz                        |
| Dimensions                                      | 440mm x 467mm x 453mm                      | 440mm x 467mm x 453mm                      |
| Weight                                          | 23kg                                       |                                            |