



**With wide Reagent Kits assortment -  
For any sample and target type!**

# MagPurix<sup>®</sup> 12A

**BELIEVE IN PURITY!**

## Automated Nucleic Acid Purification System

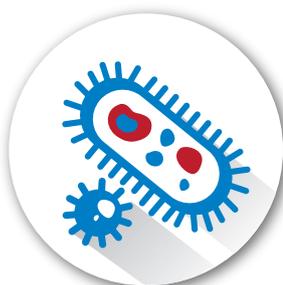
MagPurix<sup>®</sup>12A is an advanced high throughput extractor for the automated purification of nucleic acids. It offers the flexibility to process 1-12 samples per run simultaneously, which meets your small to medium sample requirements. The CE IVD certification, makes it suitable to any kind of laboratory in Life Science, Research and Clinical Diagnosis.



- True Walk-Away Automation
- Easy-to-use Interface including Barcode Scanner
- Advanced Magnetic Beads Extraction Technology
- Consistent and Reproducible Purified Results
- Cost-Effective and Reliable



Blood



Pathogen  
Virus / Bacterial



Cells



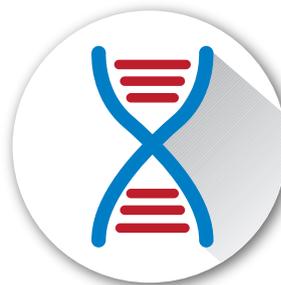
Forensic /  
Investigation



Tissue / FFPE



Food Safety  
Plant



Total RNA



## Features

More Convenient and User-friendly	True Walk-Away Automation with a wide range of prefilled, ready-to-go reagent cartridges and consumables	✓
	Standalone System compact device, no PC required	✓
	Ergonomic Product Design with intuitive Easy-to-use User-Interface	✓
Better Extraction-Performance	No Tip Clog, No Partial Liquid Transfer designs of "Muddler mixing" and our patented "Polygon Reaction Chamber" to effectively avoid any clogging issues	✓
	Advanced Liquid Handling Technology with Zinexts Life Science's customized Magnetic Beads ZiBeads®	✓
	Optimized Results advanced Motor control leads smoother operation	✓
More Cost-Effective	Best C/P Value get the most out of your money	✓

**MagPurix®**  
BELIEVE IN PURITY!



## 3 easy steps to purify nucleic acids from different sample materials



### Optimized MagPurix® DNA/RNA Extraction Kits (each 48 tests)

MagPurix® Blood DNA Extraction Kit 200	ZP02001
MagPurix® Blood DNA Extraction Kit 1200	ZP02002
MagPurix® Viral Nucleic Acid Extraction Kit	ZP02003
MagPurix® Tissue DNA Extraction Kit	ZP02004
MagPurix® Cultured Cell DNA Extraction Kit	ZP02005
MagPurix® Bacterial DNA Extraction Kit	ZP02006
MagPurix® HPV DNA Extraction Kit for Swab Samples	ZP02007
MagPurix® TB DNA Extraction Kit	ZP02008
MagPurix® FFPE DNA Extraction Kit	ZP02009
MagPurix® Forensic DNA Extraction Kit	ZP02010
MagPurix® Viral/Pathogen Nucleic Acid Extraction Kit A	ZP02011
MagPurix® Viral/Pathogen Nucleic Acid Extraction Kit B	ZP02012
MagPurix® Viral RNA Extraction Kit	ZP02013
MagPurix® Plant DNA Extraction Kit	ZP02014
MagPurix® Total RNA Extraction Kit	ZP02015
MagPurix® Viral Nucleic Acid Extraction Kit LV	ZP02016

### System Specifications - ZP01005

Extraction Method Magnetic Beads Extraction Technology	Dimensions 56 cm W x 51 cm D x 59 cm H
Extraction Steps Sample binding, washing and elution	Weight 55 kg
Throughput 1 to 12 samples per run	Operating Temperature 0-30°C
Display LCD text display	Operating Relative Humidity 30-80 % (non-condensing)
Heat Block Temperature Up to 200°C	Electrical Requirements 110-240V 50/60 Hz



<https://twitter.com/zinexts>  
<https://linkedin.com/company/zinexts>  
<https://facebook.com/zinexts>