

IndiMag 48

Nucleic acid extraction made easy

- Compact, stand-alone instrument for magnetic bead-based extraction of nucleic acids
- Small footprint – fits in any lab
- Plug and play with pre-loaded protocols
- Throughput: 1 to 48 sample extractions per run in just 30 min
- Modular plastics can be adjusted according to number of samples to minimize plastic waste
- UV light decontamination



IndiMag 48 – specifications

Loading capacity	1 to 48 samples
Dimensions (cm)	36.4 (W) x 42.0 (D) x 38.6 (H)
Net weight	25 kg
Power requirements	100-240 VAC / 50-60 Hz
Operating temperature	15-30°C (59-86°F)
Operating humidity	20-80% relative, non-condensing
Interface	7 inch color LCD touch screen
Protocol storage	Pre-loaded protocols for IndiMag kits from INDICAL; Capacity for 60 customer protocols
Warranty/service solutions	One year (additional service agreements and protection plans available)

Ordering information – IndiMag 48 and suitable plasticware

Product	Short description	Cat. no. (number of reactions)		
		S	M	L
IndiMag 48	Automated extraction system for rapid isolation of nucleic acids using magnetic bead technology		IN942048 (black/purple)	
IndiMag 48 PW 1-Sample Block	Plasticware (4-well blocks) for 368 x 1 samples on IndiMag 48	PW940123 (368)		
IndiMag 48 PW 8-Sample Blocks	Plasticware (32-well blocks) for 70 x 8 samples on IndiMag 48		PW940166 (560)	
IndiMag 48 PW 24-Sample Blocks	Plasticware (96-well blocks) for 28 x 24 samples on IndiMag 48			PW940187 (672)
IndiMag 48 PW Rod Cover	Rod cover (8-strips) for 84 x 8 samples on IndiMag 48			PW940237 (672)

A perfect match – INDICAL's magnetic bead-based sample extraction kits

Product	Short description	Cat. no. (number of reactions)		
		S	M	L
IndiMag Pathogen Kit w/o plastics <small>(Formerly: MagAttract 96 cador Pathogen Kit w/o Plastics)</small>	For automated isolation of viral RNA/DNA and bacterial DNA on IndiMag 48 (Magnetic bead)			SP947257 (384)
IndiMag Mastitis Kit <small>(Formerly: MagAttract Mastitis Kit)</small>	For automated isolation of bacterial DNA from milk (Magnetic bead)			SP947757 (384)

Learn more at: www.indical.com

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