

# BioIntegrated

## BIS VACUUM MANIFOLDS<sup>TM</sup>

### **Optimized for SPE Applications**

#### **Vacuum Manifold**

#### **FEATURES**

- Polypropylene Base with Polypropylene Top with Waste Tray and Spacer
- Optimized for standard 1 ml, 2 ml and 0.65 ml Filter Plates, with collection into 1 ml. 2 ml. 0.35 ml and PCR plates
- Automation Friendly with Liquid Handling Devices
- Spacers ensure the placement of nozzle tip of filter block inside the collection plate eliminating Cross-talk & Cross-Contamination
- Integrated with Vacuum Controller

#### **APPLICATIONS**

- Solid Phase Extraction
- Plasmid / Genomic Extraction

#### Vacuum Manifold Plus +

#### **FEATURES**

- Optimized for 384 Well Filter Plates & Disc Filter Plates, ensuring no Cross-Contamination.
- Automation Friendly with Liquid Handling Devices
- Compact Footprint
- Polypropylene construction ensures compatibility with organic / inorganic buffers
- Integrated with vacuum controller to ensure low volume elution

#### **APPLICATIONS**

- Plasmid / Genomic Extraction
- Plasmid Purification



Vacuum Manifold



Vacuum Manifold Plus +



**Vacuum Controller System** 

Bio Integrated Solutions Inc 331 South Eisenhower Lane # A, Lombard IL 60148

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Instrument Configuration	Manifold	Manifold Plus +
Dimensions W x D x H	5.000" x 6.500" x 3.250" (75.0 mm x 165.0 mm x 82.5 mm)	5.000" x 6.500" x 2.000" (75.0 mm x 165.0 mm x 50.0 mm)
Material	Polypropylene	Polypropylene
Compatibility	Designed for Use with Standard 1 ml, 2 ml, 0.65 ml and Disc Filter Plates	Optimized for Use with 384 well and Disc Filter Plates
Material	Polypropylene Top / Bottom / Spacer	Polypropylene Top / Bottom / Spacer
Elution	Designed for Elution without Cross-Talk Into 1 ml, 2 ml, 0.65 ml and PCR Collection Plates	Designed for Elution without Cross-Talk with Shallow and Tall 384 Well, 0.65 ml, and PCR Collection Plates
Pricing Information	OEM Packages Available (847) 712-3085; info@biointsol.com	OEM Packages Available (847) 712-3085; info@biointsol.com

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