

Catalyst [™] 96 Slotted Ring Magnet Plate



Unmatched Magnetic Bead Separation Optimized for Manual Pipetting

Want the quality, consistency and speed of Alpaqua ring magnets in a format designed for manual pipetting? The Catalyst[™] 96 uses proprietary slotted ring magnets optimized for use in all your low to moderate throughput genomic workflows that rely on manual pipetting. Keep pipetting the way you always have down the side of the well without worrying about aspirating beads!

Harnessing All the Benefits of Ring Magnets for Manual Users

- Slotted magnet architecture sequesters beads in two opposing arches
- Allows tip tracking down well walls, eliminating inadvertent bead aspiration
- Dedicated magnet for each sample reduces plate edge effects
- Strong ring magnets for rapid bead separation



ALPAQUA Toll Free: 800-690-1620 Outside US: +1-978-878-9489 www.alpaqua.com

Catalyst[™] 96 With Slotted Ring Magnets

Compatibility Like No Other

- Compatible with nearly all 96-well microplates & PCR strips
- Use with single channel, 8-well or 12-well multi-channel pipettors
- Optimized for manual pipetting, yet compatible with automation
- Sample volumes up to 2 mL, elution volumes as low as 10 μl
- Adjustable to column & row-based slot configuration



Innovative Slotted Ring Magnets*

Pipette with confidence! The unique architecture of the slotted ring magnet was designed with manual users in mind. It concentrates magnetic beads in opposing arches near the bottom of microplate wells. This allows greater flexibility in removing supernatants, thus minimizing inadvertent bead loss due to variations of individual pipetting techniques and improving overall application consistency.



Ordering Information

Buy online at www.alpaqua.com/store, or place your order by phone, fax, or email at sales@alpaqua.com.



Catalyst[™] 96

The Alpaqua Catalyst[™] 96 magnet plate employs strong ring magnets with a unique slotted architecture, and an elevated universal base. The Catalyst[™] 96 is compatible with most 96-well shallow, half-deep, and deep-well microplates as well as full-skirted, semi-skirted, and non-skirted PCR plates. Use with PCR strip tubes requires Adapter P000555.

Product Name	Description	Catalog #
Catalyst [™] 96	Slotted Ring Magnet Plate (96-well)	A000550
PCR Strip Adapter	Removable Adapter for Use with PCR Strip Tubes	P000555

Tel: (800) 690-1620

Outside US: +1(978) 878-9489

Fax: (978) 865-9499 www.alpaqua.com

