

Spin Column Adapter for Plate Centrifuges

INSTRUCTIONS FOR USE

REF

050-011-024



1. PRODUCT DESCRIPTION

The BioEcho Spin Column Adapter is used to centrifuge spin columns (1.5 mL, and 2 mL) in plate centrifuges. The use of plate centrifuges with swing-out rotors is strongly recommended for all EchoLUTION Kits. This ensures that the matrix remains flat and purification efficiency is not compromised.

2. TECHNICAL SPECIFICATIONS OF ONE ADAPTER

Dimensions	3.3 cm x 12.8 cm x 8.6 cm (H x L x W)
Capacity	For 24 spin columns
Weight empty	~185 g
Weight with EchoLUTION spin columns	~252 g
Material	100 % Polyoxymethylene copolymer (POM-C)
Temperature resistance	-50 °C – +100 °C
UV resistance	Unknown, not recommended
Disinfection	Resistant to alcohol
Dishwasher-proof	Yes
Autoclavability	Tolerates autoclaving at 121 °C for 20 minutes
Compatibility	Compatible with standard plate holders of plate centrifuges

3. INSTRUCTIONS FOR USE

- Please make sure to use the adapter in the correct orientation (BioEcho logo on the side should be readable and not upside down).
- If using columns with lids, consider filling only 16 tubes into the adapter to have enough room for the lids.
- Maximum weight tolerated by used centrifuge needs to be considered.

4. ORDERING INFORMATION

Product Name	REF
Spin Column Adapter for Plate Centrifuges (2 adapters)	050-011-024

WE ARE INTERESTED IN YOUR EXPERIENCE WITH BIOECHO PRODUCTS!

For questions, further troubleshooting, and for suggestions, please contact us!



Visit our web site and shop for further information, tutorials, and application notes.



This instructions for use can be found in our shop under the respective product page.



Interested in publishing an application note with us? Please get in touch!



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