



Gradient Formers

Gradient Formers

Five different sizes of gradient former, 15, 25, 50, 100 and 500ml are available. The smaller sizes, 15ml and 25ml are ideal for the preparation of centrifugation gradient by using sucrose or cesium chloride solutions. The larger sizes, 50ml, 100ml and 500ml are mainly used for the preparation of linear polyacrylamide gel gradients. The first four sized gradient formers are made from a single acrylic block, whilst 500ml gradient former is made from acrylic tubes. They all consist of two chambers, a reservoir and a mixing chamber, with an interconnecting valve. A second valve regulates the output flow from the mixing chamber, except MGM-500. A magnetic stirring bar is placed in the mixing chamber to maintain a constant gradient. All of the products have a flat base to be placed on a magnetic stirrer. They also have a support rod, which can be used to fix the gradient formers to retort stand for extra stability.

Features

- >Low cost
- >Simple construction
- >Easy assembly
- >Well gradient performance



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Ordering Information

MGM-15	For 15ml gradient former
MGM-25	For 25ml gradient former
MGM-50	For 50ml gradient former
MGM-100	For 100ml gradient former
MGM-500	For 500ml gradient forme



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