Technical Data – Riplate® SW 5 ml

Application:
Riplate® SW 5 ml is suitable for analysis of proteins, magnetic separation or centrifugation of sample, for sample storage and preparation especially within automated systems.

Requirements:
- Highest resistance against chemicals, solvents and alcohols
- High stability during centrifugation

Storage:
- Due to its compact design, Riplate® SW 5 ml can easily be stacked and stored up to 5 years in a dry, dust-free environment at room temperature.
- Adhesive foils can be used for heat-sealing and guarantee an airtight closure of the plates.
- The alphanumeric code on each plate is well readable and makes an easy and fast identification as well as registration of each single sample possible.

Riplate® SW 5 ml:

Items no.:	43001-0062 und 43001-1062 (bioclean®)
Material:	high-purity polypropylene (without lubricants or other additives)
Weight:	116 g per plate
Volume:	total volume – max. 5.0 ml/well; working volume (with cap mat) 50 – 4,900 µl
Dimensions:	in line with the SBS format: length: 127.8 mm (± 0.3 mm) width: 85.5 mm (± 0.3 mm) height: 44.0 mm (± 0.3 mm)
Clearance height:	3 mm between frame and well bottom
Wells:	centered with a distance of 9 mm according to the SBS format, well-formed V-bottom
Corners:	front left corner chamfered for better orientation
Marking:	ritter riplate®
Labelling:	alphanumeric: 1 – 6, A – H

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