EquipNote by Kuhner shaker

## Kuhner CleanShield Single-Use Inlet for Water Bath-Z







The Kuhner CleanShield is exclusively designed for use with ISF1-Z machines:

Art.No.104711: Water Bath-Z compatible with Kuhner CleanShield Art.No.104482: Kuhner CleanShield (supplied in packs of 6 sterilized units)

## Keep Your Incubator clean and efficient with Kuhner CleanShield!

Kuhner CleanShield is a disposable single-use inlet made from polyvinyl chloride (PVC), designed for the newly developed water bath-Z. Instead of regularly cleaning the whole water bath-Z with harsh agents, the Kuhner CleanShield is simply replaced as needed, eliminating the need for these chemicals. Replacing the Kuhner CleanShield takes just five minutes, allowing cultivation to resume immediately. Each single-use inlet is sterile and comes in a pack of six.

## Key Advantages of the Kuhner CleanShield over Manual Cleaning:

**Protects cultures:** Harsh cleaning agents can leave harmful residues or vapors that may negatively affect cultures. The Kuhner CleanShield eliminates the need for these agents, significantly reducing this risk while maintaining a clean and hygienic environment.

Saves time: Replacing the Kuhner CleanShield is much faster than manually cleaning the water bath-Z with harsh chemicals. This minimizes machine downtime and frees up valuable time for the user. For optimal performance, we recommend replacing the Kuhner CleanShields monthly.

**Extends equipment lifespan:** The significant reduction in cleaning agent usage helps preserve the integrity of the bath-Z and extends the lifespan of the shaker incubator.