

IncuCyte® WoundMaker

Care Instructions

General Guidelines

1. Never place the pin block directly onto the bench surface.
2. Never turn the pin block over – this can damage the pins.
3. Never use the WoundMaker with a dry or partially dry plate. Make sure each well contains media or PBS before wounding.
4. Never use the WoundMaker with more than 100µl of media per well.
5. Do not push down on the pin block when making wounds.
6. Store the WoundMaker in a clean, dust-free and safe location, such as a biological safety cabinet, when not in use.
7. Clean the WoundMaker according to the wash protocol after every use.
8. Never put more than 45ml of any solution into the wash boat. This will prevent damage to the pin mechanism.

Wash Instructions

Prior to use after storage (5 minute washes)

1. Sterile distilled water (45 mL)
2. 70% ethanol (45 mL)

Between plates of the same cell line (5 minute washes)

1. Sterile distilled water (45 mL)

After last experiment of the day or between plates containing different cells lines (5 minute washes)

NOTE: Do not use bleach when cleaning the WoundMaker as it will damage the tool, causing issues creating accurate wounds.

1. 0.5% Alconox (45 ml)
2. Sterile distilled water (45 ml)
3. 70% ethanol (45 ml)

