



Centre
International
de Recherche
en Infectiologie

INTERNATIONAL RESEARCH CENTRE FOR INFECTIOUS DISEASES (CIRI), FRANCE

CIRI has over 20 teams behind one goal: the fight against infectious diseases, the second cause of death worldwide. Through a multidisciplinary approach, combining microbiology (bacteriology and virology), immunology, cell biology, clinical research and epidemiology without forgetting its strong interface with the industrial world, it is intended as a research center opened on therapeutic innovation and a major player in the medical prevention and treatment of infectious diseases.

Work with : easySpiral Pro®



A maintenance contract to detect and resolve small daily worries

Interview with Mrs Florence COUZON, Engineer at CIRI:

Why did you feel the need in an automatic plater?

«We have a lot of Petri dishes to plate, so using the easySpiral Pro® saves us valuable time and allows us to be more reproducible. »

How did easySpiral Pro® change your work?

«Thanks to easySpiral Pro® we gain in repeatability and this helps us to count colonies. It is an easy device to use, with a clear and simple user manual. »

Why did you choose Interscience?

«We had a free demonstration of the equipment which allowed us to see it in use. At the same time, a hospital laboratory with which we work has also been equipped by Interscience. Interscience is a French company, so trade relations and After-Sales Service are easy.

We encountered some difficulties in taking in the sample, and the spiral plating was slightly offset in relation to the grid, but a technician intervened for maintenance of the unit and changed the filters. »

ANALYSIS PROTOCOL

Type of sample : bacterial pure cultures, shreds of animal organs

Number of analysis per day : minimum 1

Dilution mode : manual mode

Bacteria : *Staphylococcus Aureus*, *Legionella*

Medium : Brain Heart

Number of Petri dishes plated per day : 20

Way of counting colonies : manual mode