



CASE STUDY

The Right Fit: Twelve SLEE Cold Plates for Synnovis' New Lab

When developing a new laboratory it's important to consider how the equipment will fit within the space, not only in terms of physical footprint, but to optimise productivity and workflow.

Having moved to a newly refurbished laboratory, Synnovis were looking for a cold plate solution to accommodate the limited benchspace, fitting between existing equipment and within easy reach of the biomedical scientists using them.

synnovis
A SYNLAB pathology partnership

Room to Chill

Used extensively within histolabs, the primary function of cold plates is to cool paraffin wax blocks quickly and uniformly during microtomy. With each cold plate needing to sit between two microtomes, the team at Synnovis were looking for an option that not only fitted the space, but also held a large number of blocks.

Knowledge and guidance from their Solmedia representative directed them to **SLEE's MPS/C Cold Plate** which features a spacious plate, accommodating up to 80 blocks, while a small footprint ensures it fits comfortably within the workbench setup.

"The size was a priority and the dimensions of the MPS/C were right for our benches."

- Getnet Demissie
Operations Manager, Synnovis

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supplying science

slee solutions
for pathology



From Enquiry to Install

Solmedia pride themselves in their outstanding customer service. From initial enquiry to post-install servicing, we offer guidance throughout. For Synnovis, each cold plate was carefully delivered, installed and checked by our expert team.

Keep Cool with SLEE

MPS C/CX COLD PLATES

Fast and reliable, SLEE's cold plates effectively cool paraffin wax on a compressor-cooled plate made of anodized aluminium, engineered to provide homogeneous cold distribution.

- Temperatures down to -15°C
- Up to 80 cassettes (CX up to 120)
- Programmable operating time
- Easy to clean
- Optional hood to prevent ice formation
- Compatible with SLEE's Modular Embedding Centre

"The Solmedia team are very good - their customer service is excellent and they are very reactive. Area Managers take the time to get in touch on a regular basis."

- Getnet Demissie
Operations Manager, Synnovis

A Complete Embedding Solution

MPS / P2 EMBEDDING CENTRE

SLEE's flexible 3-module system consists of a dispensing element, pre-warming module and cooling plate. Designed to ease operations, the spacious working area and large paraffin container improve workflow and user ergonomics.

- 5.5 litres paraffin reservoir
- Integrated wax trimmer
- Manual level / foot switch for paraffin dispensing
- Adjustable LED-illumination
- Adjustable magnifying glass
- Intuitive control panel
- Programmable operating times



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Our Histology Equipment?

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Histology Equipment, Service & Maintenance