

# **Press Release**

Title: New LightSyn range from Asynt enabling critical temperature control in photochemistry tools

Asynt announces the expansion of it's unique **LightSyn** photochemistry platform with a range of accessible heating and cooling temperature control solutions.

With photoreactors designed to suit both batch photochemical reactions and parallel reactions in tubes/vials, global lab experts, Asynt, have launched complimentary bases for the platform which are suitable for both heating and cooling - providing optimum temperature control throughout the users' reaction.

These compact and low-cost bases, with a temperature range of -30 °C to 80 °C when connected to an appropriate circulating thermostat, work alongside the integral cooling fans of the safe and effective photoreactors themselves. This enables scientists to take complete control of the temperature of their reaction, providing more accurate results and increased repeatability.

To find out more about the Asynt range of photochemistry solutions, including photochemistry in Flow Chemistry, visit us at CHEMUK 2023 on 10<sup>th</sup> & 11<sup>th</sup> May, (stand E76) or go to: <u>https://www.asynt.com/products/photochemistry/</u>.

#### Notes to editor

Asynt is a leading supplier of chemistry equipment for scientists in industry and academia. With a sales team of trained chemists, Asynt draw upon their in-depth application knowledge to provide a high-level of customer support for its oil-free DrySyn Heating Blocks, CondenSyn waterless condensers, turn-key & bespoke solutions for Controlled Lab Reactors, Flow Chemistry apparatus, Photochemistry systems, Synthesis Tools, Evaporators, Temperature Control Systems, Vacuum Pumps and Lab Safety Equipment plus more.

#### Image 1 & 2



Caption: Complete temperature control with LightSyn photochemistry solutions from Asynt

### Further information:

Please contact the Asynt marketing department via email to <u>marketing@asynt.com</u> or call +44 (0)1638 781709

## Reference: ASY-PR-103