



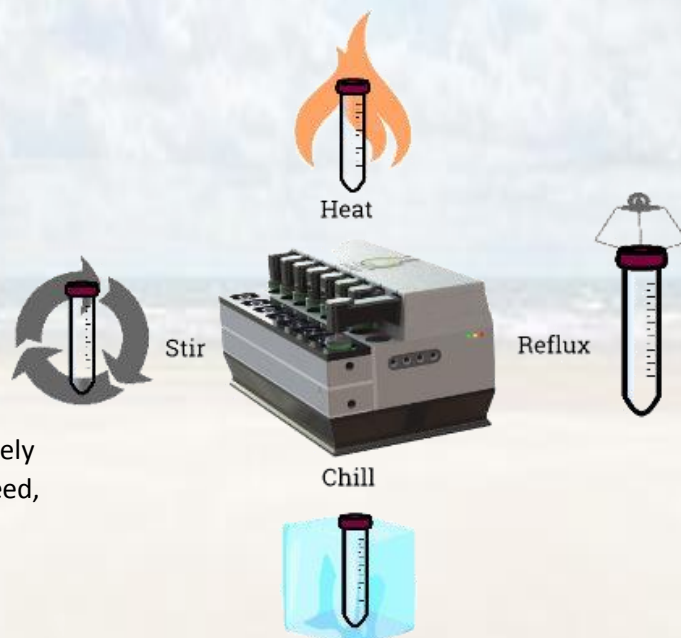
indigo™

the world's most advanced synthetic reactor

Indigo's intelligent design allows you to easily automate *more* synthetic chemistry reactions, shorten cycle times, and improve sample integrity.

Indigo easily integrates with laboratory robotics or can be used as a standalone automation device for chemists at their workstations.

All-in-one reaction capability allows for 8 independently controlled reactions to be run in parallel, eliminating sample transfer across different devices.



Virtual Chemist (VC) web-based interface remotely monitors and controls reaction pressure, stir speed, and temperature for each independent lane.

Simply create and store your reaction parameters and standardize future chemistry optimization. VC reduces configuration time and increases reaction success probability.

Indigo produces compounds **and** data, increasing your probability of success. VC data provides better predictability and repeatability for future new material reactions.

Additional Features:

- **SmartLid** self-cleans with auto open/close functionality
- Adjustable stir rates
- **Ambient Mode** for pressure controlled reactions
- Accommodates multiple vial sizes
- Allows for safe reactions above reflux temperature
- Removable vial caps for in-process biopsy
- **AutoPurge** evacuates each vessel
- Wide temperature range (-40 C to 150 C)
- **Dynamic Mode** allows for "in test" vial swap and reagent addition

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