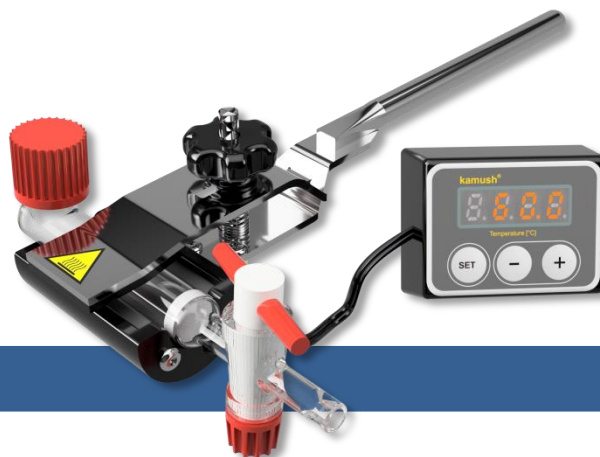


Up to **5x** faster peptide synthesis

Use one of the kamush® device and save time

Using shaking method

- ✓ Heating clamp for classic or Kamysz vessels
- ✓ For use with laboratory shakers with rods
- ✓ Temperature up to 60 °C or 75 °C
- ✓ Controlled by external controller
- ✓ Available in different sizes and diameters



Heating clamp

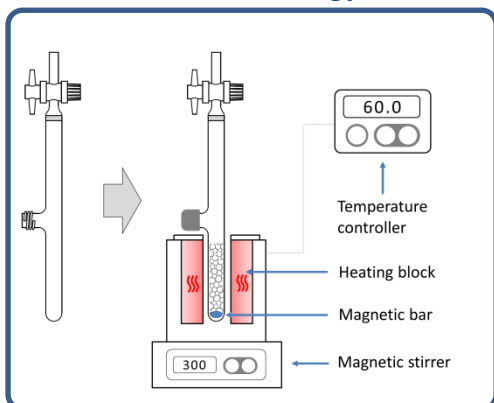
Using stirring method

- ✓ Modular device, each module **can be uses separately**
- ✓ Mixing using magnetic stirrer with adjustable speed
- ✓ Heating block controlled with Kamush mini controller
- ✓ Available for one or four vessels/tubes
- ✓ Available with several attenuators for different vessel diameters and sizes
- ✓ Can be use as sample concentrator under nitrogen with special component (Kamush Skiller 4 e model)
- ✓ The only such equipment on the market



Kamush Skiller

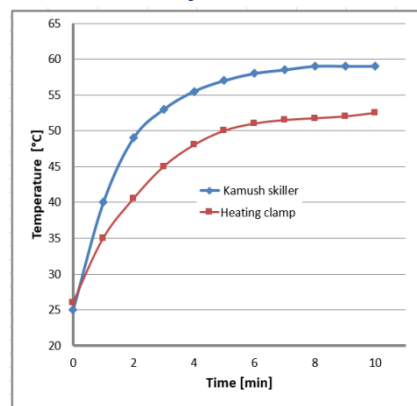
Kamush Skiller technology:



Comparison of efficiency:

The efficiency of heat transfer through the heating clamp and Kamush Skiller 1. Vessels filled with 10 mL of DMF.

The synthesis was performed at 60 °C (temperature of the device setting).



The actual temperature of the reaction mixture is shown in graph.