

Temperature Control Solutions for Biotechnology

The use of living systems and organisms in industrial manufacturing is increasing significantly as an alternative to chemical manufacturing. Bioactive, cultured, and bioidentical ingredients are in demand, and working with these ingredients requires the ability to replicate the temperatures of living organisms. **JULABO offers highly precise temperature control solutions that allow you to work with and extract living cells to produce active products and ingredients.**

Breweries, vitamin manufacturers, biopharmaceutical manufacturers, nutrition and supplement producers, and cosmetic facilities use JULABO lab equipment for their research and development needs. Whether you're working with botanic, animal, or microbial materials, we have the liquid temperature control equipment to enhance your workflow. From distillations to protein expressions, solvent extractions, cold fermentation, and enzymatic processes, our instruments are designed to meet your laboratory needs.

Product Recommendations:



Recirculating Chillers
SC5000a SemiChill



Refrigerated Circulators
DYNEO DD-1000F



Recirculating Chillers
VALEGRO 500

Applications

- Heating and cooling of bioreactors for optimum culture growth or fermentation
- Antibody production
- Protein expression
- Control of enzymatic processes, e.g. wood pulp production
- Brewing and fermentation process control
- Cosmetic formulation
- Extractions and distillations

Our Commitment to Service

- vDelivery virtual installation & technical support
- JULABO Shield extended warranties for up to 6 years of coverage
- On-site Service, installation, calibration & equipment training
- JULABO Crystal fluid testing and preventive maintenance
- Rental Equipment programs

Get in Touch

✉ sales@julabo.us

☎ 800-458-5226

🌐 www.julabo.us



Download the App:

Download the JULABO.US app on Google Play or the Apple Store to access our sizing calculator and start shopping.

Why Choose JULABO?



Personalized Product
Recommendations



Intelligent
Design



Lower Cost of
Ownership



In-Depth
Technical Support



Commitment to
Science & Industry