



QFLUIDICS

**CONTINUOUS
FLOW CHEMISTRY
REACTOR
MANUFACTURER**



Solid handling flow reactor

Unlock new
possibilities in
your chemistry



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www.qfluidics.com



QFLUIDICS

ABOUT US

Qfluidics delivers cutting-edge continuous flow solutions for fine and specialty chemicals.

Our patented liquid-tube reactor offers **excellent mixing** and handles solids, slurries, and viscous media with ease — eliminating clogging and enabling seamless **scalability from 0.05 ml to 300 ml**.

By **lowering waste, energy use, and material consumption**, our technology not only improves PMI and carbon footprint, but also leads to significant cost savings in development and production.

This makes **cleaner, local, and scalable** manufacturing not just possible — but **cost-attractive**.



Cost
reduction



Smaller
footprint



Reduced
waste



Safer
production



Better
quality

Operating conditions of the reactor

Temperature range : -30°C to 80°C

Chemical compatibility :

- Common organic solvents
- pH from 1 to 14
- Compatible with organic basis
- Oxydant media
- Suitable for Azides, precipitations, Grignard, Organolithium and more

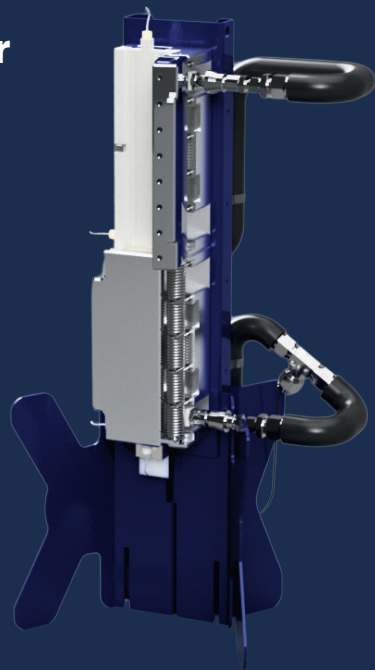
Other conditions can be achieved with specific formulation **development of ferrofluids**.

Our reactor

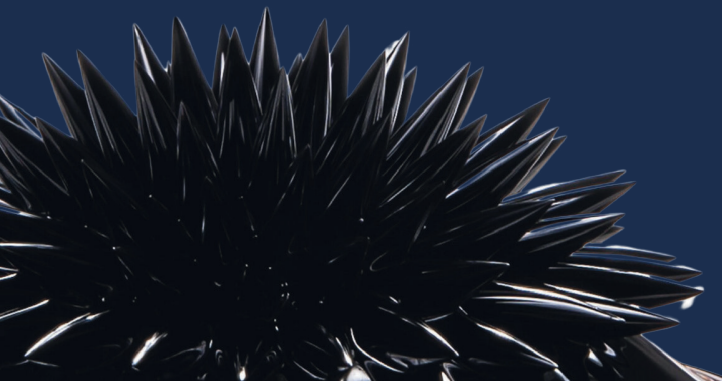
40 cm double-jacketed thermostatic chamber with **4 mm** diameter

Reaction media volume from **0,1 to 2,8 ml**

Ferrofluid needed **2 ml to 4 ml**



**Request
your custom
quote!**



CONTACT US



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