



# HOW TO HANDLE LOW LIQUID FLOWS

E-BOOK

**Including** insider tips  
and advice from our  
experts

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# SUMMARY

## Why have we written this e-book?

What do micro reactors, catalyst research and odorant dosing have in common? Well, they all require the handling of low liquid flows. In the world of flow control & measurement, we distinguish between 'low flows' and 'high flows'. But what does this really mean? Bronkhorst High-Tech is a renowned supplier of flow meters and flow controllers in the 'low flow' range. So, time to explain what we mean when we refer to 'low liquid flow'.

This e-book is a summary over our blog series 'How to handle low liquid flow' supplemented with in-depth information, technical advice and insider tips from our experts.

## What's in it?

We have prepared this e-book with recommendations for low liquid flow setups, focusing on low liquid flows, flows < 100 g/h. Besides low flow definition and tips for flow meter selection, this e-book also gives advice on system lay-outs, connection material and liquid supply systems. Because flow setups and process conditions are rarely the same for different customers; there is no one-fix-for-all solution available. Providing the best advice requires insight into the customer application.

This E-book has been written in collaboration with several Bronkhorst colleagues from different departments; product management, training, field service engineering, calibration and R&D. They have all contributed useful tips and insights, in-depth information and advice to make this E-book a useful and valuable document which can be used as a reference work for you.

*Enjoy reading*