



Niche Flow Solutions within the Oil and Gas Industry

With many years of experience and a wide array of instruments, Bronkhorst are able to offer solutions to many diverse and challenging applications. Recent collaborations have included customers being involved within formation analysis, sample testing, calibration gas control, sample gas analysis and many others across the oil and gas industry.

With a wide range of standard flow and pressure measurement and control devices combined with in-depth knowledge, Bronkhorst are able to work with their customers to provide the best solution for the application. In addition, however, Bronkhorst are both highly innovative and customer focussed to be able to offer fast-track solutions using both modifications to standard products and by developing new techniques. This flexibility to provide completely bespoke answers for even the most demanding applications has resulted in many customers reaping the rewards of increased productivity, quality and process stability whilst decreasing down-time, waste and cost. .

One specific example of the use of the Bronkhorst Mini-Cori range is the dosing of performance chemicals, such as demulsifier, biocide, scale inhibitor, corrosion inhibitor and wax inhibitor. These additives are typically highly concentrated and are often required to be injected at very low flow rates. Bronkhorst are experts in highly stable, accurate control of low and ultra-low flow rates.