



HIGH TECH LABORATORY INSTRUMENTS

BRS

A  Beun-De Ronde Company



Balances - Moisture Content



**Autoclaves Top & Front,
30-1000 L**



**Dispersive Extraction,
Microwave Synthesis,
True Protein Analyser,
Digestion, Ash, Moisture, Fat**



**Droplet Formation
Microfluidics
RNA Encapsulation**



**(In)organic Element Analysers
C-S-O-N-H
TOC Analysers
N/ Protein Analysers**



**Evaporators- Freezedryers
Biosafety Cabinets**



**Viscosimeters
Tensiometers
Thermostates
Contact Angle Instruments**



**Multi-parameter AutoAnalysers
BOD - COD**



**Smart Autoclaves
Media preparators**



**Polarimeters
Densimeters
Refractometers**



**Discrete Analyser
Continuous flow Analyser**



**-86°C Ultralowfreezers
Plant Growth Chambers
Cooled Incubators**



Supercritical Fluid Extractors



**Batch Reactors Lab & Pilot
Modular Flow Chemistry
Reaction Calorimetry
Nanoparticle Synthesis**



**Flash & Prep Chromato
Fraction Collectors
Syringe Pumps**



**Flow Synthesis
High Temp Reactions
Photochemistry
Reactions with Gasses
Hydrogen Generation**



**Element Analysers
TS - TN - TX**



Vacuum Pumps



NIR Analysers



Organic Synthesis

Microwave Synthesis

Discover 2, Mars 6, Liberty Blue

Batch Reactors

Atlas: Automated Reactors

Orb: Affordable Reactors

Pilot Reactors

Crystallisation

Nanoparticle Synthesis

Reaction Calorimetry

H₂ Generator

FlowChemistry

H-Cube - PhotoCube - Phoenix

Gas Module

Flash & Prep Chromatography

Combiflash & ACCQPrep

Detectors: UV-Vis, ELSD, MS

RediSep Columns

Fraction collectors

Droplet Formation

Single Cell reasearch

Microfluidics

Analytical Chemistry

Microwave

Digestion | Extraction

UV/VIS Spectrophotometers

Polarimeters

(Inline) Refractometers

Densimeters

Tensiometers

Viscosimeters

Multi-parameter Auto-analysers

BOD|COD Analysers

Ion Automated Analysers

DA - CFA

Supercritical Fluid Extraction

Element Analysers TN-TS-TX

(In)Organic Analysers C-S-O-N-H

TOC Analysers for liquids & solids

Process

Dispersive Extraction

Microwave (Sulphate) Ashing

Microwave Drying

Fat determination (NMR)

True Protein Analyser

Syringe + reciprocating pumps

DUMAS Analyser

NIR Analyser Beverages, Food and Petrochemical

Thermostatic circulators: Ultracool

General Lab Equipment

Autoclaves

Balances

Green Freezers -86°C | -45°C

Ovens & Incubators

Plant Growth Chamber

Evaporators

Shakers

Freezedryers

Vacuum pumps