**Kajaani Products’ Portfolio**

**CONSISTENCY MANAGEMENT**

- **kajaaniMCA™** Microwave-based total consistency measurement for demanding applications.
- **kajaaniROTARY™** Shear force based, rotary consistency transmitter, especially for chemical pulp mills and bleaching applications at RCF and mechanical pulping.
- **valmetSP™** Blade type transmitter for wide range of consistency applications.
- **smartLX™** Optical consistency transmitter for mechanical pulping.
- **smartLC™** Optical consistency transmitter for low consistency applications.
- **NOVE™ and NOVE H™** Reliable sampling for all pulp grades. Now with cutting-edge pistons.
- **kajaaniITS™** Reliable total solids measurement for municipal wastewater treatment plants.

**PROCESS MANAGEMENT**

- **kajaaniKAPPA Q™** Online Kappa, Brightness and Fiber/Shives analyzer for chemical pulping control.
- **kajaaniFiltratePiston™** Filtrate sampler for continuous fiber-free sampling.
- **kajaaniAT™** Automatic online titrator for ClO₂, process management.
- **kajaaniIALKALI™** Automatic online titrator for causticizing, kraft pulp cooking and sulfite cooking.
- **kajaaniCORMECS™** Inline brightness sensor.
- **kajaaniPOLAROXI™** Inline and online chemical residual sensors.
- **kajaaniIPOLAROXi-P™** Online total and active peroxide residual sensor.

**QUALITY MANAGEMENT**

- **pulpexpertDCD™** Automatic Dirt Count analyzer of dry pulp sheets.
- **kajaaniPulpExpert™** Fully automatic online analyzer for complete pulp quality specification.
- **kajaaniFS300™** Analyzer for the routine measurements of fiber properties in a pulp and paper mill.
- **kajaaniFilk300™** Analyzer for in-depth fiber research and routine tests.
- **PaperLab Plus™** Automated paper and board testing laboratory with wide selection of industry standard tests.

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