Tuoteluettelo 2019
Wet-end

Charge Analyzer
Zeta Potential Analyzer
ONLINE Zeta Potential Analyzer
Dynamic Filtration Analyzer

Paper and Board

Ash Content Analyzer
Dimension Stability System
Wet Stretch Dynamics Analyzer
Heat Shrinkage Analyzer
Surface and Sizing Tester
Penetration Dynamics Analyzer - Module Standard
Penetration Dynamics Analyzer - High Viscous Liquid
Penetration Dynamics Analyzer - Module Standard Coating

Tissue and Non-woven

Tissue Softness Analyzer
Ball Burst Tester

Titrausliuokset

Titrausliuokset
Wet-end

**Charge Analyzer**

**CAS touch!**

The new CAS touch! Charge Analyzing System combines proven methods of particle charge measurement with the known great simplicity of handling and functioning of the previous CAS versions, but enhanced with new features and an immense reduction in weight and size.

[Linkki tuotesivulle](#)

**Zeta Potential Analyzer**

**FPA touch!**

The new FPA touch! Fiber Potential Analyzer combines proven methods of Zeta Potential measurement with the known great simplicity of handling and functioning of the previous FPA versions, but enhanced with new features and an immense reduction in weight and size.

[Linkki tuotesivulle](#)
ONLINE Zeta Potential Analyzer
FPO

Fully automatic and accurate determination of the Zeta Potential of fibers and fillers. The emtec FPO Fiber Potential Analyzer Online is an innovative measuring device for the fully automatic and accurate determination of the Zeta Potential of fibers and fillers.

[Linkki tuotesivulle]

Dynamic Filtration Analyzer
DFA

It determines quickly and accurately the influence of chemicals on the filtration characteristics of fiber suspensions by an automatic analysis of drainage and retention.

[Linkki tuotesivulle]
Paper and Board

Ash Content Analyzer
ACA

The emtec ACA Ash Content Analyzer is a new measuring device for a very fast, easy and accurate determination of total ash content (fillers and pigments) percentage distribution of the individual components of mineral filler and pigment content in paper and board.

Dimension Stability System
DSS

Modular Measuring System for the Investigation of the Dimension Stability of Paper / Board / Foils in Contact with Temperature or Liquids

Wet Stretch Dynamics Analyzer
WSD 02

Determining the Dynamics of Wet Expansion of Paper by means of one-sided Liquid Contact with Adjustable Tension

Myynti ja huolto
Pineco Trading Oy
pineco.fi info@pineco.fi +358 505 879 879
Heat Shrinkage Analyzer
HSA


Surface and Sizing Tester
EST 12


Penetration Dynamics Analyzer - Module Standard
PDA.C 02 MST

**Penetration Dynamics Analyzer - High Viscous Liquid**

PDA.C 02 HVL

Ultrasonic Tester for the Determination of Paper/Board and Liquid Properties via the Wetting and Absorption Behavior specific of high viscous liquids, as for example adhesives, printing ink, coating colors.

[Linkki tuotesivulle](#)

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**Penetration Dynamics Analyzer - Module Standard Coating**

PDA.C 02 MSC

For examining the coating color and base paper interactions. A method for coating color optimization with the emtec PDA.C 02 - developed by Gruener and Baumeister.

[Linkki tuotesivulle](#)
Tissue and Non-woven

**Tissue Softness Analyzer**

TSA

Multifunctional Measuring Instrument to assess the Softness, Smoothness/Roughness, Stiffness, Elasticity as well as the calculated "handfeel-value", and the Compressibility of Tissue and Fabrics as well as the Ball Burst Strength.

[Linkki tuotesivulle]

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**Nonwoven & Textile Softness Analyzer TSA**

TSA

Multifunctional Measuring Instrument to assess the Softness, Smoothness/Roughness, Stiffness of Nonwovens and Textiles

[Linkki tuotesivulle]

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**Ball Burst Tester**

BBT

Measuring Instrument according to DIN ISO 12625-9:2005; Measurement of ball burst strength later upgrade to TSA - Tissue Softness Analyzer possible

[Linkki tuotesivulle]
Titrausliuokset

**Titrausliuokset**

Bottle of Polyelectrolytes 1000ml 0.001N

- B0538 Cationic
- B0537 Anionic

Concentrates

- B0599 Poly-Dadmac 51g
- B0600 PVS-Na 40g