

IGT *DustView*

Loose or weakly bound (nano) particles in tissue and other paper can cause production problems or even undesired effects in use. To reduce the amount of these particles, it is required to have much detailed information of them such as size classification, the nature, and the amount present in each production stage and on the end-product.

The solution for assessment of particles present at the surface of Tissue Papers is
DustView!



Fast, simple and accurate; *DustView* is an innovative and practical method of measuring the loose or weakly bound (nano) particles present on the surface of tissue and other papers, right after production or after converting.

IGT *DustView* provides relevant information for

- General paper makers
- Tissue converters
- Tissue product makers
- Suppliers to the tissue industry

Features

- Uses the latest High Definition technology. Can detect particles **as small as 2 μm**
- Calculates Particle Size Distribution
- Delivers results within 30 s
- Allows for generating a Cross Direction Profile of the Dusting tendency
- Automatically archiving of results and images generated during the tests

Products

- Medical tissue
- Facial tissue
- Toilet papers and table napkins
- Paper towels
- Wrapping tissue
- All paper based tissue used in a DUST sensitive environment
- Newsprint
- Coated and calendared papers

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