

# WEKO-TECHNOLOGY CENTER

weko



**WEKO** – is the world's leading manufacturer of rotor application systems for the paper, textile, fleece, tissue, film and fibre boards industry. The system was developed for the application of predominantly water-based substances (water, softeners, hydrophobicity and hydrophilicity agents, antielectrostatics, lubricants, anti-fog products, etc.).

If you are interested, tests can be conducted at WEKO-Technology Center.



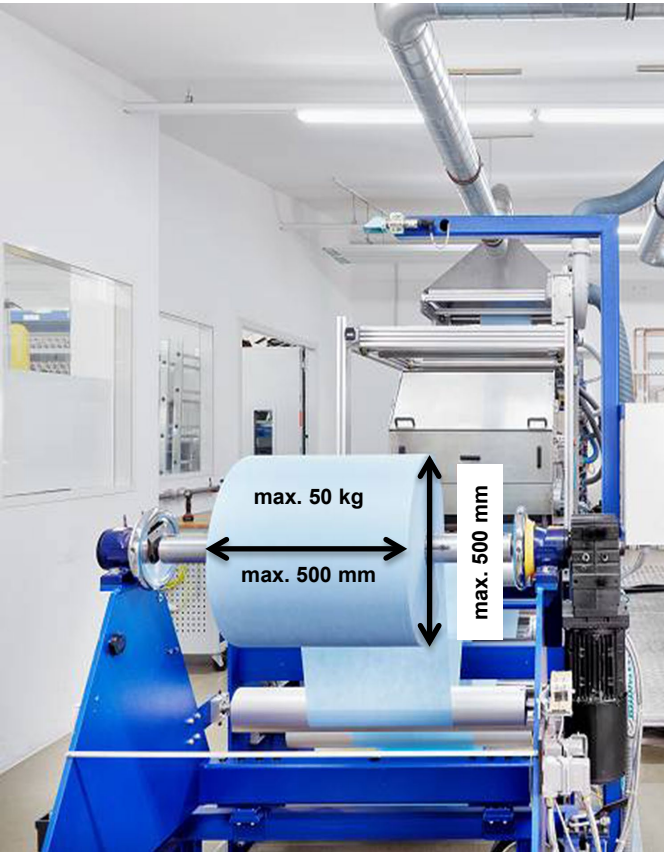
## Testing procedure

### 1) Spray solution test

Testing the substance for sprayability with the rotor application system. To perform the test, a minimum of 3 liters of the application solution (final concentration) along with the technical and safety data sheets and instructions on how to dispose of the residual liquid are required.

### 2) Tests

Application tests with the pilot line on the fabric web provided. Details can be found on the following page.



## Material for tests

- **1-2 rolls of fabric.** Refer to figure for dimensions
- **Approx. 15 litres of application fluid** (final concentration). The application must first be tested by WEKO to be "sprayable" (see page 1 spray solution test).

## Technical data for WEKO-Technology Center

WEKO rotor application system consisting of: supply unit with rotor carrier for one- or both-sided application.

- Speed range of the winder: 1-60 m/min  
*The speed depends on the drying effort.*
- Core: 76 mm (3")
- max. web width: 500 mm (800 mm)
- max. roll diameter: 500 mm
- max. roll weight: 50 kg
- Web tensile force: 30-300 N

Optionally available with Corona treatment, calendar and warm air dryer.



## Costs

- **flat € 1500,-**
- Test up to a duration of max. 8 hours  
(8:00 a.m. - 16:00 p.m.)
- **Expenses and shipping costs** paid by customer (DDP, duty paid). Return shipping of test samples and residual material also paid by customer.

Please contact your WEKO representative.



HEADQUARTER GERMANY

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