

CONSULTEX

**STREAK-FREE
ROTOR SPRAY
TECHNOLOGY**



WWW.CONSULTEXSYSTEMS.COM



- AUTOMATIC MODE ACTIVE
- MANUAL MODE ACTIVE
- SYSTEM CYCLE ACTIVE
- RINSE MODE ACTIVE
- SYSTEM READY FUNCTION
- DRAIN CYCLE ACTIVE

- GATE OVERDRIVE ACTIVE
- TANK FULL ACTIVE

VERRIDE GATE OPENING

FLOW RATE SETPOINT **170** (g/m²)

TARGET FLOWRATE **8905** (ml/min)

LINE SPEED **11** (m/min)

ACTUAL FLOWRATE **8826** (ml/min)

OFF OFF MANUAL BACK MENU NEXT



Consultex Spray Systems a Navis TubeTex Brand

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A New Twist on Proven Technology . . .

With counter-rotating discs, the Consultex rotor spray system provides uniform coverage with precision.

Single Window Means Streak-free Add On

How it works . . .

With counter-rotating discs, droplets are projected in a broad pattern. The rotors' spray patterns are overlapping, and so even if a rotor fails, the adjacent rotors evenly spray the affected portion of the web. The novel spray pattern and the single window virtually guarantee no streaks.

Why else should you choose Consultex?

By combining our renowned technology with customer-specific applications, we can create a tailor made system. Our engineers strive to ensure customer satisfaction while maintaining the integrity of Consultex's engineering and manufacturing history.

Modular Design

Modular construction allows for simple removal of rotor inserts, which means cleaning and rotor service are quick and easy. Ready access to belts and bearings results in fewer maintenance hours.





The Facts:

- **Single Window & Counter Rotation**
 - *Uniform Coverage*
 - *Web Distance/Geometry Less Critical*
- **Precision Add-on**
 - *Constant Flow Monitoring*
 - *Constant PLC Recalculation/Pump Regulation*
 - *User-friendly HMI*
- **Virtually Automatic**
 - *Line Speed Signal/PLC Recognize Production Slowdowns/Shutdowns*
 - *Automatic Spray Window*
 - *Automatic Tank Fill Functions*
- **Versatility**
 - *IQ-141 Chemical System or H2O Only System*
 - *Double-side Spray Capabilities*
 - *Custom Systems For Large Web Widths*

