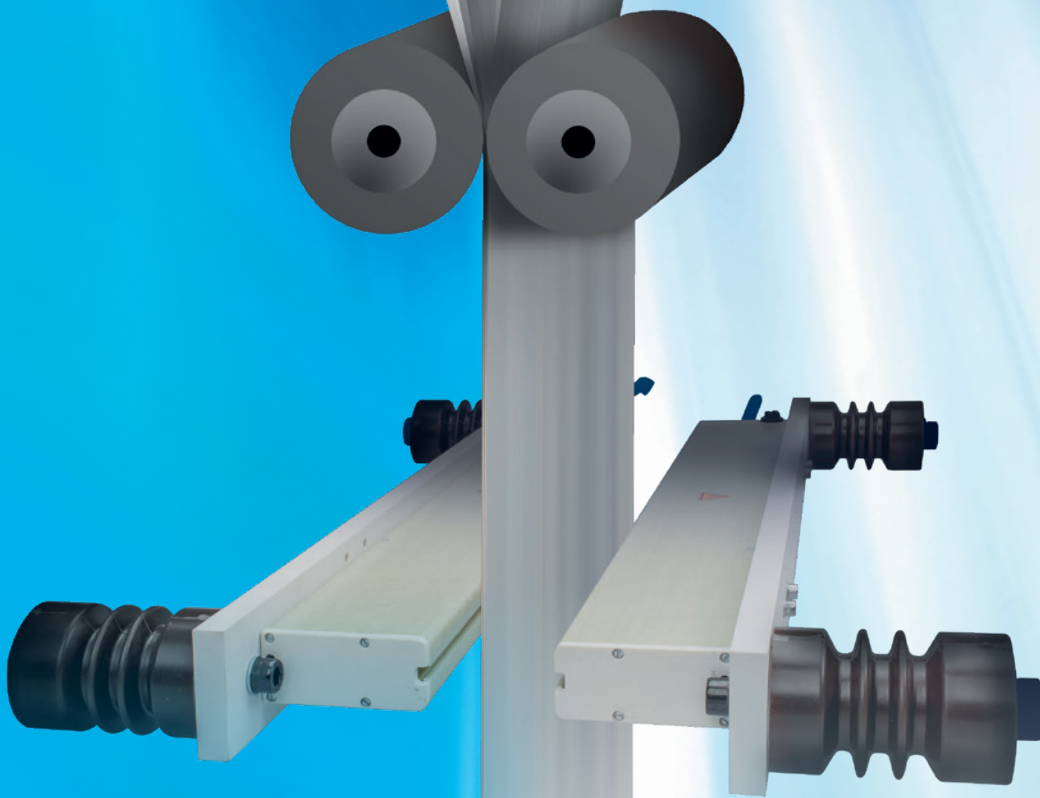


RIBBON TACKING



**eltex**

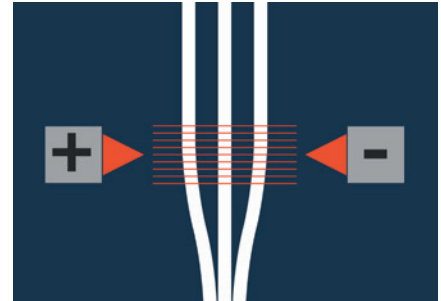
electrostatic  
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**Eltex POWER TACK**  
optimal, precise blocking

**➤ Improved product quality and increased productivity – many reasons speak for POWER TACK**

High printing speeds in the folder lead to trim irregularities, dog ears and uneven shingle delivery. The POWER TACK electrostatic ribbon tacking system ensures precise blocking and thus an excellent finishing of print products.



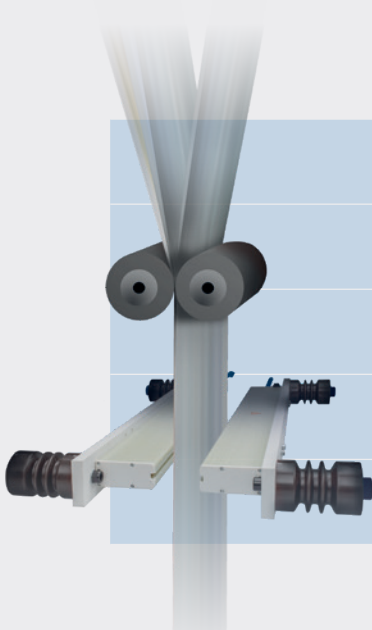
Generation of an electric field with the high voltage generators **POWER CHARGER** and either the standard charging bars **STR130A3** or the new air-supported charging bars **R130A3L**. The air between the paper ribbons is displaced and an optimal exact blocking is achieved. Two (or four) charging bars are arranged opposite each other.

**POWER TACK Performance Benefits:**

- monitoring of conductive and insulating pollution of the electrodes
- less pollution of the electrodes due to optional air flow
- industrie 4.0 compatible
- various interface options for the control system
- Complies with the latest safety requirements for high voltage connections according to EN 62368-1
- built on years of proven technology
- simple mounting system for self-installation
- optionally available with Performance Level D

**The right POWER TACK Ribbon Tacking system – New or as Upgrade!**

As initial equipment for your new or existing machine or as an upgrade of your existing ribbon tacking system from Eltex or another manufacturer.



**POWER TACK basic**

low-cost variant with analog interface

**POWER TACK smart**

with pollution monitoring, digital interface and remote control

**POWER TACK air**

with air-circulated electrodes

**POWER TACK comfort**

project engineering by an Eltex expert

**POWER TACK turnkey**

turnkey including installation



## The POWER TACK-Components



### High Voltage Generator POWER CHARGER

- > pollution monitoring
- > up to 50% more power
- > complies with the latest safety standard
- > simple operation



### Charging Electrodes

- > technology proven for years
- > enhanced by air circulation
- > Reduced cleaning frequency
- > long service life



### Brackets

- > standard bracket concept
- > cost-effective self-assembly
- > optional Eltex project planning
- > on request incl. installation



### ELTEX CONNECTED CONTROL ECC

- > as display version in the generator
- > 7" or 12" panel PC
- > software for Windows PC
- > easy configuration
- > simple operation
- > industry 4.0 compatible



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[www.eltex.de](http://www.eltex.de)

Have we caught your interest?

Your Eltex Expert is always available for further information.

You will find him here:

<https://www.eltex.de/en/contact/>