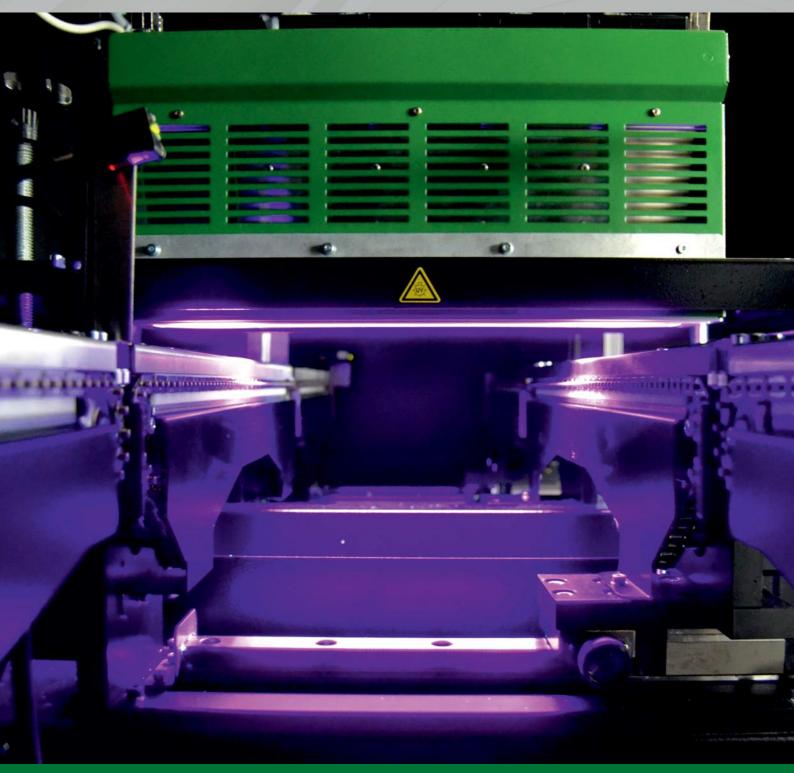


sustained • efficient and save • for a clean future



Over 50 years - Quality "Made in Germany"

# Beltron GmbH over 50 years Quality "Made in Germany"

BELTRON produces high quality machinery and equipment for many applications and markets. Generally our partners are from the graphic industry as well as from other industrial applications. Besides the printing and reproduction market and the electronic industry, the bran "BELTRON" has been approved in many other fields, such as solar industry, nano technology, uv-hardening of glue, medical industry, glass industry, automobile industry, production of furniture or other wood based applications, manufacturing of concrete plates, are just a few examples from BELTRON's manifold partner portfolio.

## **Beltron GmbH**

more than 50 years your partner in UV technology

Which criteria should your new business partner have to become interesting for you?

Besides requirements like quality and reliability, competence, readiness and partnership are the most important features. As many of our business partners confirm, **BELTRON** fulfils these requirements. Of course – our equipment stands in accordance with all main regulations, such as CE, DIN or SMEMA. Over 50 years quality and experience combined with "Made in Germany" – which is still **BELTRON**'s policy.

Design and engineering in 3D and most modern CNC and laser production enables us to fulfil all partner specific requirements. Your needs and wishes must not be what we have – our possibilities must be according to your needs. Furthermore **BELTRON** offers his customers a minimized spare parts stock as we have our own spare parts storage. More than 20.000 different articles including UV lamps etc. are available for your requirements. Besides a strong network of local partners, **BELTRON** has business relations to customers all over the world in almost all countries.



For drying and polymerization of UV screen inks, UV adhesives for printed circuit boards, laminated materials, plastic, paper, glass, metal and other printed materials in flow process.

#### Design:

Unit ready for operation with one uv lamp unit. The electric control is located in the transportation device, designed for uninterrupted operation in drying of small sized materials.

The uv bulb is located in an air-cooled casing with aluminum reflector, with counter for operation hours, power switch, lamp ON/OFF, 100%/50% lamp power and stepless speed control (approx. 2 - 27 m/ min) with digital belt speed control.

### Technical Information UV minidryer

Belt: Teflon - Vacuum belt

Length: 700 mm

Width: 330 mm

Height: 280 mm

Belt width: 120 mm

Lamp power: 850 W

Belt speed: stepless 2 - 27 m/min with maintenance-free drive motor

Passing height: adjustable 15-60 mm

Electrical supply: 230 V / 50 Hz

CE-Sign

#### The UV minidryer are used successfully in:

printing industry, electronic industry, plastic industry, building materials industry, textile industry, packaging industry, pharmaceutical industry, automotive industry, glass industry and engineering.

These are just a few examples from the various partner portfolio of Beltron.