

UNWINDING LAMINATION CUTTING MACHINE

TWO IN ONE → LAMINATING AND CUTTING IN ONE PROCESS



ADVANTAGES:

- Roll widths up to 1400 mm possible
- Lamination speed of up to 10 meters per minute possible
- Cutting speed without laminating of up to 50 meters/minute
- Roll cutting from 25 - 1380 mm
- Material thicknesses from 0.5 - 10.0 mm possible
- Cutting of materials such as
 - Foams
 - Plastics
 - High-pressure sealing materials
 - Paper-/cellulose materials
 - and much more
- Cutting tolerances of ± 0.1 mm possible



ADDED VALUE FOR THE CUSTOMER:

- Cost advantage due to increased cutting speed
- Cost advantage due to laminating (gluing) and cutting in one process with different materials
- Tight cutting tolerances for more precise feeding of the rolls
- Parallel cuts for better guidance of the roll in the system

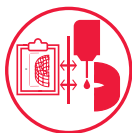
OUR PRODUCT DEVELOPMENT

WE MANUFACTURE YOUR TECHNICAL PLASTIC PART



TECHNICAL CONSULTING

Our technical consultants are available to assist you in developing a solution based on many years of experience in materials, manufacturing technologies and applications. Our main focus is on the optimal and economical implementation of your customer requirements.



PROTOTYPES

With our tool-less production technologies of laser cutting and water jet cutting, we can provide you with initial prototypes for test series, preliminary samples and pre-series within a short time. Changes due to the advancing state of development are no problem and can be implemented quickly.



TOOL MANUFACTURING AND CUTTING PROGRAMS

One of our core competencies is the manufacture of high-quality tools, for which we draw on our rich wealth of experience from over 70 years as well as the latest technological developments. The tools - individually adapted to the materials, tolerances and delivery forms for each customer product - enable a high tool life due to mechanical and reproducible resharpening and the products manufactured from them are produced with the highest precision.



SERIES PRODUCTION WITH INITIAL SAMPLING

Series production at SCHLÖSSER is carried out using the most economical production technology, taking into account the required quantities and technical requirements - whereby we can choose from a variety of different processes for the production of your items. Production takes place after customer approval as part of a sampling process, for example as EMPB or in accordance with VDA Volume 2 or PPAP standards.



LOGISTICS

Depending on your wishes and requirements, we offer various of delivery options to match your assembly process. Parts can be individually separated, bundled, stacked, secured with stacking pins, arranged on a backing liner for adhesive or non-adhesive parts, packaged in blister packs, KLTs, on rolls, or otherwise customized delivered.

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