

swedex
pouchjet[®] pro II

POWER READY Protection-Grade
medi maxi mega giga

A5 PHOTO A6 PHOTO NAME CARD



pouchjet[®] pro II laminating system

The fastest laminating system in the world.

The new pouchjet[®] pro II laminating system sets new standards regarding laminating speed and user friendliness!



Automatic laminating - simple handling



Fast heating time - less than 1 minute



Most rapid laminating in the world - 2,200 mm/min



Simple insertion of documents



Laminating films welded on the long side

pouchjet[®] pro II



The fastest laminating system in the world.

It's fun to laminate with **TURBOSPEED**

NEW. QUICKSTART + TURBOSPEED.

The **pouchjet® pro II** laminates lightning fast with record speed. **It is ready to start in approx. 55 sec. and then laminates 10 documents* in less than 1 minute.** (Ex. A4 smartpouch, turbo).

The **pouchjet® pro II** is equipped with an extremely high-performance and reliable 8-roll system. 4 transport rolls and 4 quartz-heated heating rolls guarantee lightning fast laminating with outstanding quality.

The laminating-system with communication talent

swedex has developed a laminating system which delivers what you want: high levels of operating convenience, simple handling and maximum speed.

The innovation is located under the new elegant cover of the **pouchjet® pro II**.

The key is the unique communication of capabilities - the **SMARTPILOT**.

The **SMARTPILOT** takes over the complete laminating procedure. It identifies the inserted **smartpouch** automatically and decides with which speed and temperature the smartpouch is best processed.

Innovative technology - advanced design



Clear lines, modern design, perfect handling and fast speed. This makes laminating fun!!!



Innovative state-of-the-art technology and the highest quality product design are combined in the pouchjet® pro II to form a machine which makes laminating your papers and documents simple, fast and fun.

Laminating speed

(80g, A4 copying paper)

Grade

turbo 2,00 mm net /approx. 10 items*/min

medi 1,620 mm net /approx. 8 items*/min

maxi 900 mm net /approx. 4 items*/min

**The item numbers refer to the utilization of swedex DIN A4 speedpouches calculated for a continuous laminating procedure.*

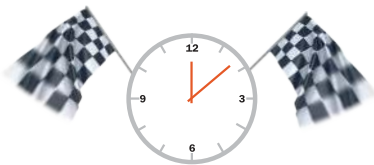
The pouchjet® pro II with the swedex smartpouch, combine to form the perfect unit which makes it the fastest laminating system in the world!



automatic film identification

automatic temperature system

automatic speed system



< 8 SEC

smartpouch turbo A4



+ 100 % convenience

SMARTPILOT. For more than 30 years we have been known to our customers as an innovative manufacturer of quality products. We aim to delight our customers by delivery products and benefits they want.

One innovative result of this approach is the new **pouchjet® pro II** laminating system. It was unique communication capabilities - the **SMARTPILOT**.

The **SMARTPILOT** takes over the complete laminating procedure. It identifies the inserted **smartpouch** automatically and decides with which speed and temperature the **smartpouch** is processed.



+ 100 % speed

QUICKSTART. The innovative **pouchjet® pro II** laminating system has a short warm-up time. The laminating device is ready for action in as little as 1 minute.



+ 100 % speed

TURBOSYSTEM. The fastest laminating system in the world. The **pouchjet® pro II** laminates 10 documents in less than a minute. (Example A4 **smartpouch**, turbo).



+ 100 % comfort
20 % speed

ZEROSTATIC. **smartpouches** are now electrically discharged in a special manufacturing procedure. We call the result **ZEROSTATIC**. Now the paper no longer sticks to the laminating film! This makes it even simpler to insert and position documents in the laminating pouch.



+ 100 % convenience
30 % speed

HIGHSPEED. We weld our laminating bags on the long side. This side is inserted first into the device, which means a **30% time saving** compared to traditionally-welded laminating films.

POSSIBLE AREAS OF APPLICATION

- Signs for indoors and outdoors (self-adhesive)
- Labeling of racks and files
- Protection of legal documents and nameplates
- Permanent protection of photographs and artistic prints
- Permanent protection of documents subjected to severe stressing

THE BENEFITS TO YOU

- **SMARTPILOT** – Automatic laminating (fast, simple and convenient)
- **QUICKSTART** – Short warm-up time - under 1 minute
- **TURBOSTART** – Fastest laminating in the world - 2,200 mm/min.
- **ZEROSTATIC** – Simple positioning and insertion of the sheets (rapid and simple)
- **HIGHSPEED** – Welded at the long edge (rapid)



swedex smartpouches



Traditional film





- recyclable
- solvent-free
- no plastic
- free of heavy metals
- suitable for use around foodstuffs
- UV-resistant
- waterproof

Your environmental advantages



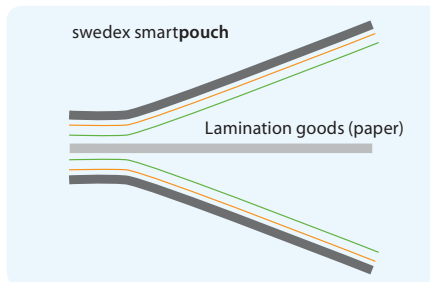
Products compatible with the environment for our future!

The swedex smartpouch laminating film consists of high-quality and recyclable plastics polyester, ethylene-vinyl-acetate (EVA) and polyethylene.

The plastic compound protects your documentation best and naturally against moisture, dust, dirt and harmful UV radiation.

The processing and storage of the swedex smartpouches is free of plasticizers and solvents. This is good for your health because the room air, and thus your overall body, is not negatively impacted.

Furthermore, the base material is free of heavy metals. This is especially important because no poisonous substances can be released from the laminating film in case of contact, such as e.g. mercury.



- 1. Film (PP)
- 2. Compound layer EVA high
- 3. Compound layer EVA low

- + Environmentally-friendly base material
- + Solvent-free compound layer
- = Optimal connection of the film with the lamination goods

1. Base material without phthalates (plasticizers)

- swedex smartpouches do not emit any **phthalates** while laminating
- **Room air not contaminated with storage** (no negative effects on your body via the respiratory tract)

2. Base material without heavy metals (e.g. mercury)

- swedex smartpouches give off **no heavy metals** in case of contact, such as health endangering mercury, since none are present

3. Base material of high-quality polypropylene

- swedex smartpouches consist of **recyclable polypropylene**
- swedex smartpouches **protect against ultraviolet radiation**

4. Adhesive layers from EVA

- swedex smartpouches do not emit any **solvents** while laminating
- **no negative effects on the respiratory tract** through solvents with the storage of swedex smartpouches



swedex smartpouches – made from recyclable plastic polyester compound

Plastic polyesters possess an enormous employment spectrum and are a fixed component part of our recycling system. These plastics are utilized again and are employed for the manufacture of functional clothing and PET plastic bottles.

