

PräLeg XS

Casing-in machine

The **PräLeg XS** is a casing-in machine for casing-in books in binderies manufacturing one-offs as well as for short-run production in copy and print shops.

The machine is characterized by the following **features**:



no setup time



buit-in water feed



easy settings via touchscreen



automatic cleaning system



low space requirement



perfect in combination with the book press and joint-setting machine **PräForm XS**

Technical data:

Floor space: 60 x 51 cm
Height: 70 cm
Weight: 65 kgs
Power supply: 230 V - 50 Hz - 0.9 kW
Recommended glue: **PräTack E40**

Book sizes:

Book height: 60 - 310 mm
Book width: 60 - 340 mm
Book thickness: 2 - 70 mm
Output: approx. 100 - 150 pcs / h

Subject to technical alteration.

The World of Bookbinding.

PräLeg XS

The **PräLeg XS** is a casing-in machine for books. The machine operates on the well-known principle of one blade for holding and transporting the book block between the gluing units.

Without a need for format settings, small and medium-sized editions can be processed just as easily as constantly-changing formats.

Control of specific procedures at the gluing stage and

subsequent transport of the block to the case is controlled by touchscreen.

To achieve a perfect viscosity of the glue, an automatic water feed is integrated into the machine. Water can be added to the glue in intervals either automatically or manually.

The machine also has an automatic cleaning system which is activated by touchscreen.

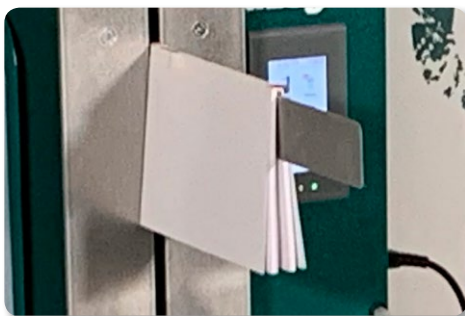
Applications:


book blocks with flat and rounded backs

foamed book cases

layflat book blocks

integral cases (cardboard cases)



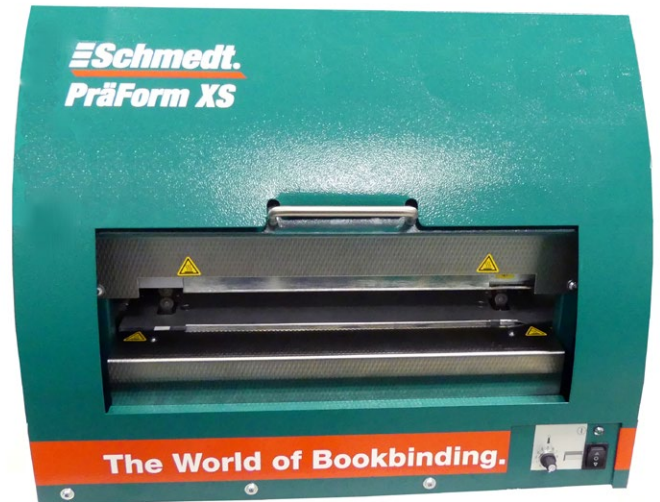
More on  www.youtube.com/hhschmedt

PräForm XS

Book press and joint-setting machine

The **PräForm XS** is a machine to press books after casing-in, setting the joint at the same time and processes single books just as well as small series of books.

The machine is characterized by the following **features**:



no setup time, simple and user-friendly operation



perfect shaping of the joints



low space requirement



temperature of the joint formers adjustable



simultaneous pressing and joint-setting saves time



optimized for use with the casing-in machine **PräLeg XS**

Technical data

Floor space: 60 x 57 cm
Height: 49 cm
Weight: 92 kgs
Power supply: 230 V / 50 Hz (A. C.)

Book sizes:

Book height: 120 - 310 mm
Book width: 120 - 310 mm
Book thickness: 2 - 75 mm
Output: 60 - 80 pcs/h
(depending on the material)

Subject to technical alteration.

The World of Bookbinding.

PräForm XS

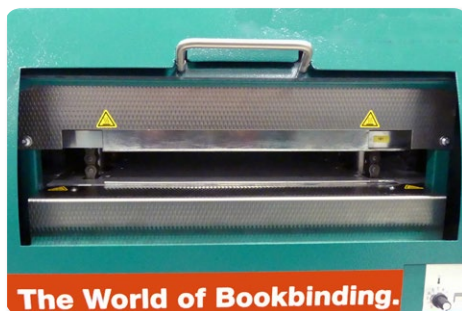
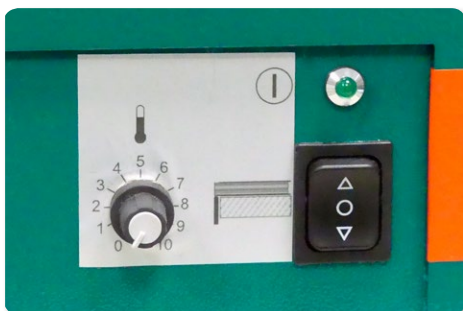
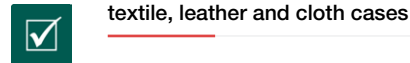
The **PräForm XS** is a machine to press books after casing-in, e. g. on our casing-in machine **PräLeg XS**, setting the joint at the same time. It processes single as well as small series of books without any format settings.

The **PräForm XS** is equipped with two pressing plates of 310 x 310 mm and with heated joint

formers. Their rounded (“bull-nose”) shape is ideal for cellophaned and laminated papers as well as other binding materials such as cloth etc.

The temperature of the joint formers is controlled by thermostat and is set according to the requirements of glue, binding material and also working speed.

Applications:



More on  www.youtube.com/hhschmedt