

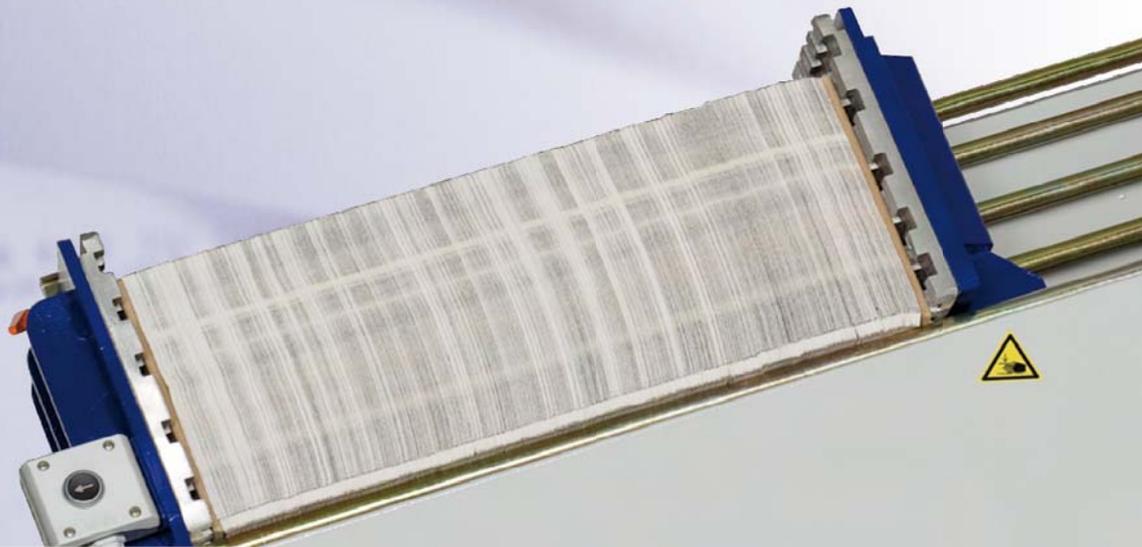
Sperr & Lechner

BOOK

DRIVERS



SPLEK



Multi-Platen Press

S P L E K

Multi-Platenpresses are very versatile.

The main function of the multi-platen press is to press books, brochures, placards, photoalbums, pictures and samples.

To facilitate increased efficiency, the adjustable upper press-bar offers the possibility to fine tune the machine to the desired pile height.

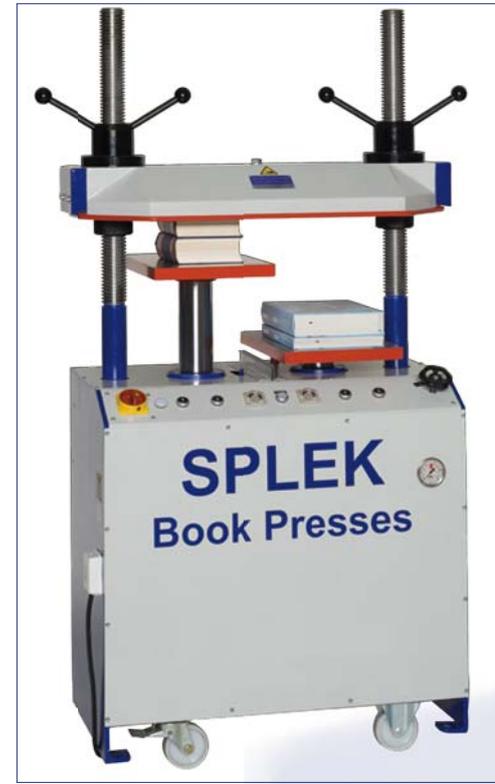
Each press station has individual start buttons to begin the pressing process.

Once the pre-adjusted pressure has been reached, the station switches off automatically whilst maintaining required pressure.

Opening of the press stations is either by manually pressing a button, or automatically by a pre-set time switch (optional).

The pressure levels and duration are infinitely variable to a pre-set value.

The robust steel construction coupled with a highly reliable hydraulic system, guarantees machine longevity with minimum of maintenance.



1 x Platen Presses are optional as Hot-Sealing Presses, model SL I B-600 SO reaching a maximum heat of 200 °C.

2 x Platen Presses can be equipped with a press-plate 580 x 440mm, offering the same functions as a 1 x Platen Press.

4 x Platen Presses can be equipped with two press-plates 580 x 440 mm offering the same functions as a 2 x Platen Press.



SPECIFICATIONS

	dimensions press plate mm	insertion height max. mm	stroke max. mm	pressure each plate kg	presstime	weight kg	dimensions l x w x h mm
1 x Platen Presses							
SL I A-600	700 x 500	600	250	7.500	1,2sec-300h	800	1100x700x1700
SL I B-600	700 x 500	600	250	15.000	1,2sec-300h	800	1100x700x1700
SL I B-600 SO	700 x 500	500	250	15.000	1,2sec-300h	800	1000x550x1500
2 x Platen Presses							
SL II A-100	2 St. 440 x 280	600	250	3.000	1,2sec-300h	600	1100x700x1700
SL II B-100	2 St. 440 x 280	600	250	6.000	1,2sec-300h	600	1100x700x1700
SL II C-100	2 St. 440 x 280	600	250	15.000	1,2sec-300h	600	1100x700x1700
4 x Platen Presses							
SL IV A-700	4 St. 440 x 280	600	250	3.000	1,2sec-300h	750	1600x700x1700
SL IV B-700	4 St. 440 x 280	600	250	6.000	1,2sec-300h	750	1600x700x1700
SL IV C-700	4 St. 440 x 280	600	250	15.000	1,2sec-300h	750	1600x700x1700

Book Back Nipping Press

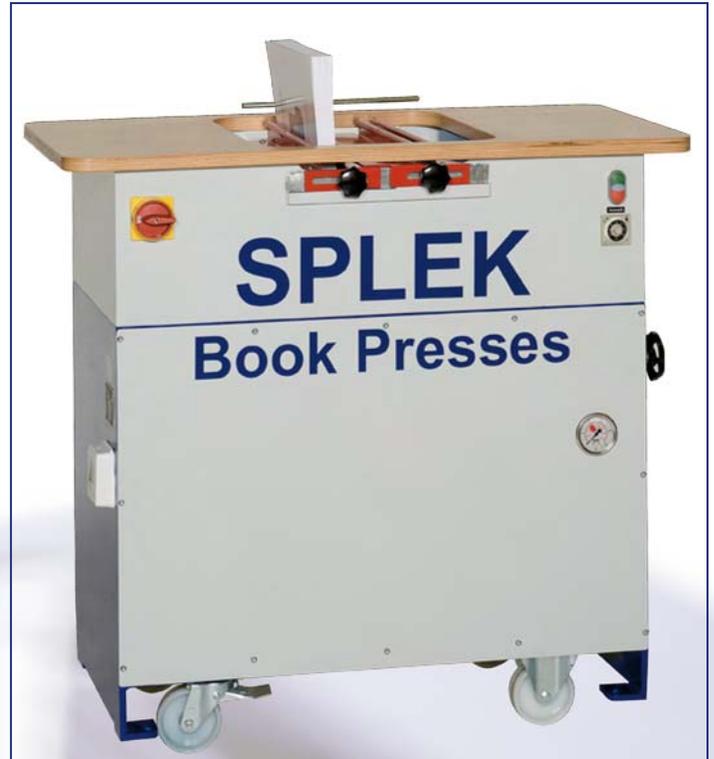
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The Book Back Nipping Press is designed to press the spine of books to remove the swell caused by folded sections. This enables good presentation for the next process of applying the cover ensuring a good quality result.

The machine incorporates two press stations which can be used alternately in order to increase efficiency.

The pressing system commences by either setting the time switch or by the product being in contact with an electrical switch. Pressure is infinitely variable to a pre-set value indicated by a pressure gauge.

In order to control pages each press station is equipped with an individual spring-mounted pre-press bar ensuring the bookblock and the folded selections remain in position.



SPECIFICATIONS

	press-bar size mm	insertion width max. mm	cylinder stroke mm	pressure max. kg	presstime	weight kg	dimensions l x w x h mm
SLF II A-200	420 x 40	90	80	3.200	1,2sec-300h	400	1100x500x1000
SLF II B-200	420 x 40	90	80	6.000	1,2sec-300h	400	1100x500x1000

Bundling Press

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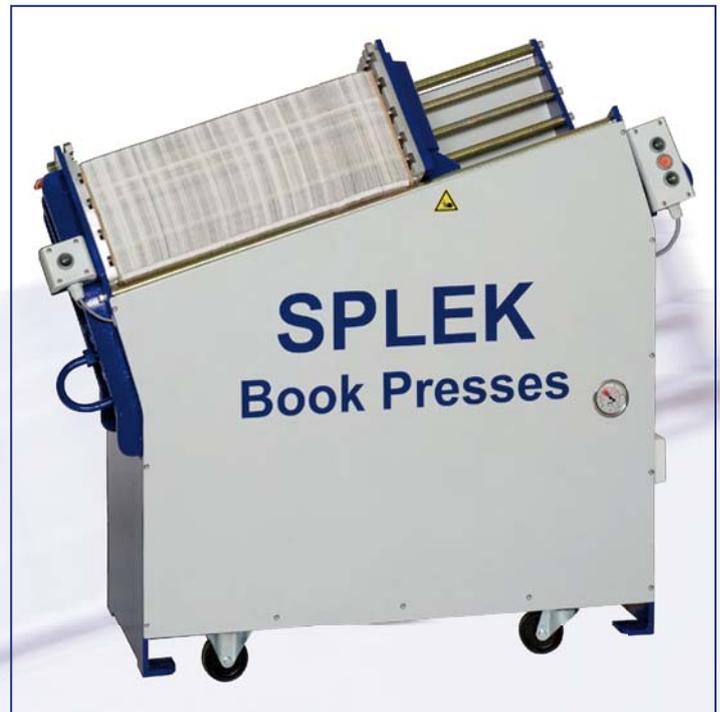
The hydraulic-driven Bundling Press SL 82 B-300 has been designed for the pressing and bundling of folded sheets, brochures, book blocks, cardboard etc.

The pressure of up to 2.500 kg maximum can be set to a predetermined value indicated by the pressure gauge.

The hydraulic pump automatically switches itself off upon reaching the pre-set pressure level and maintains constant pressure. The release of the pressure plate is manually operated a press switch. The press plate can be stopped in each desired position to optimize the press process to enable efficient operation.

The 2-button starting system offers very high safety and security levels.

The machine is manufactured to a very high standard offering a maintenance free, mobile, space-saving facility ready for operation.



SPECIFICATIONS

	size of pressure plate mm	pile length mm	pressure max. kg	weight kg	motor size kw	dimensions l x w x h mm
SL 82 B-300	340 x 260	820	2.500	300	1,5	1100x440x1200

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All Specifications subject to change without notice.