

The new standard in Digital Print & Photo Books

*W*paper

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PERFORMANCE

Create softcover and hardcover books that stay open

REGULAR PAPER

PELEMAN

PELEMAN

Producing Next-Generation Books

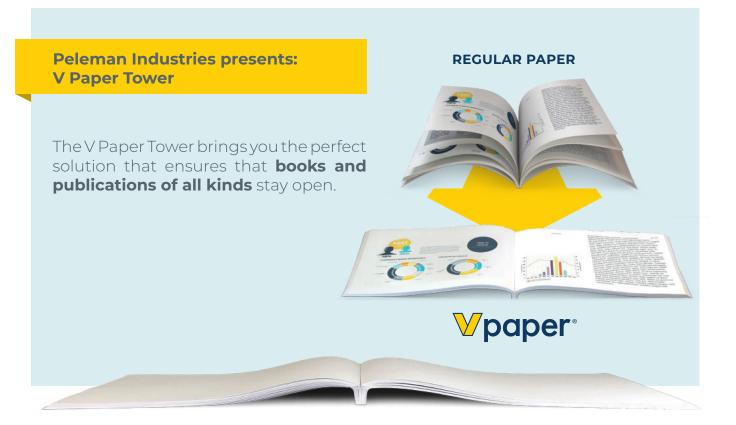
Today only high-end coffee table books or photo books have the privilege to lay open nicely.

Signatures have to be sewn and mass production or expensive binding techniques are required to create a real lay-flat effect.



Not anymore!

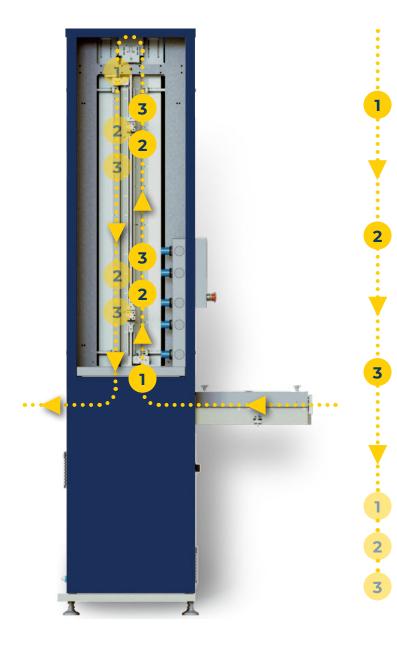
Top of the range coffee table book



Introducing V Paper Technology

The V Paper Tower has been designed to turn your double-sided **printed or printable paper into lay-flat pages**, one by one. To ensure that every single sheet lays open effortlessly, our new innovative technology relaxes the paper fibres through a three-step process, creating a supple hinge at the spine of the book.

The V Paper Tower twists the paper in 3 steps:



Step 1

First, the paper is being creased.

Step 2

The paper is being folded exactly on the crease in both directions.

Step 3

The fold is being pressed to ensure the ultimate lay-flat effect.

The 3 steps are repeated on a parallel line to ensure that even the middle pages of thicker books lay flat.





Workflow & Technical Information

The V Paper Tower can be used on both printed and blank sheets.

Option 1

- Run your blank paper through the V Paper Tower
- Print on the paper
- 3 Cut sheets to size
- Bind and finish your book

Option 2

- Print images on oversized paper
- 2 Cut sheets to the size of the book
- **3** Run them through the **V Paper Tower**
- Bind and finish your book

Technical information

Speed	6.000 sheets/hour	
Weight per m ²	min. 70g/m², max. 250g/m² of any paper type	[™] paper
Paper width Fold length	min. 60mm, max. 480mm min. 170mm, max. 320mm	Pres Parental N
Electrical power by 220 Volt	1.000 Watt	PELEMAN
Small footprint	L 1,2 m x W 0,8 m x H 2,5 m	
No warm-up time, high efficier	СУ	

Gain a competitive edge with V Paper Tower

Add value to your books and publications and capture extra business

- Enhance the user experience by turning any paper into pages that stay open
- Increase efficiency: just load the paper and collect it at the end of the process
- Unlock your possibilities by using it on any paper from 70 to 250 g/m2
- **Take your business to the next level** by using V Paper Tower on softcover books bound with perfect binders. V Paper eliminates the need to put pressure on the spine and as a result, the PUR glue is not mandatory
- Stand out from the competition by offering soft- and hardcover books and publications that stay open
- Maximise productivity by using the most effective way to create books that lay open effortlessly



Contracts

- No investment costs
- · Available for you through our renting programme
- Full maintenance is guaranteed through the maintenance programme



Find out more!









PELEMAN[°]

Founded in 1939, Peleman has been specialising in the design, production and worldwide distribution of solutions for the presentation of documents and photos for over 70 years.

Thanks to intensive innovation and a strong global presence, Peleman has become the quality reference in the market. All Peleman solutions focus on a comfortable and effective user experience.

✓ LEAVE US A MESSAGE



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