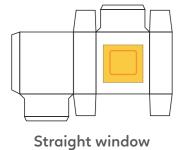
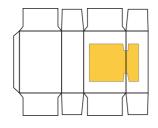
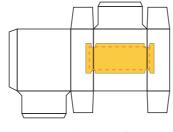
# Types of Window







Window with Single V-Cut

Window with Double V-Cut

#### **Technical parameters**

Model		
	V - Cut 650	V - Cut 880
Max. Sheet size	(L)600 × (W)650(mm)	(L)880 x (W)650(mm)
Min. Sheet size	(L)150 x (W)150(mm)	(L)180 x (W)180(mm)
Max. Window size	(L)300 x (W)300 (mm)	(L)400 x (W)300 (mm)
Min. Window size	(L)50 × (W)50(mm)	(L)50 x (W)50(mm)
Paper thickness	200-450gr/m²	200-450gr/m²
Film thickness	0.1-0.25mm	0.1-0.25mm
Mechanical speed	6000 Sheets/hour	6000 Sheets/hour
Positioning accuracy	±0.5mm	±0.5mm
Power Voltage	380v/50Hz	380v/50Hz
Machine Power	5.5KW	7.5KW
Machine Weight	3500KG	4500KG
Overall Dimension	(L)7200 x (W)1300 x (H)1600mm	(L)7900 x (W)1500 x (H)1600mm

For details email your requirements to mohan@subasolutions.com or call +91-95000 46371

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#### Sheet feeding section

Intermitted belt conveying system using Servo motor and drive. Adjustment of blank size is done by computer HMI. The bottom friction feed belt works with start and stop motion with synchronize time with the machine chain conveying section. Multiple belts are equipped with gear and rack for easy movement and quick positioning. Fine control for feeder gate height adjustment.



#### Gluing section

Single, high-hardened stainless steel tube roller for glue application. The glue roller can be adjusted for glue thickness with the help of sliding block. The stereo cylinder is hard chrome coated and with marking for easy fixing of stereo rubber. The stereo cylinder can be moved left or right, forward or backward to set the glue position accurately without stopping the machine. Glue roller can be pulled out for easy cleaning.



**SUBA**°







#### Window & V-Cut section

Servo control film feed system. Film length setting from computer and fine adjustment can be done while machine is still running. The unwinding section has electrical breaking system for smooth unwind. Balance roller ensure smooth feeding of film during start stop.

Punching is done inline using high duty punch and each equipped with pneumatic piston. Any shape other than regular shapes can be punched. The carton and film is position in a stop condition and ensure very high position of the film on the cartons. Maximum deviation is +/- 0.5mm.

## **Control** system

The machine works with PLC, HMI and servo control. All electronic components and detector are made from France, German, Taiwan, Japan etc..



### **Delivery section**

Soft belt conveying can prevent product damage, Motorised belt conveyor for even overlapping ensuring perfect quality.