AUSJETECH

S310

Auto feed encapsulator with slitter, cutter, and corner rounder

Encapsulate-Slit-Cut-Corner rounder

APPLICATIONS

PET film is available in gloss, matte, soft-touch, and several colors to encapsulate a wide variety of jobs for photographic companies, digital printers, copy shops, implants and many others. Sealed edges do not have to be the same width to allow for holes to be punched into a wider edge for tags etc.. The S310 can also do flush cut and cut larger sheets down into several smaller ones. It is the ideal solution for photos, posters, restaurant menus and important documents requiring protection.

Menu
Photo
Badge
Poster
Licence
Folder page
Etc....





Photo Menu Poster

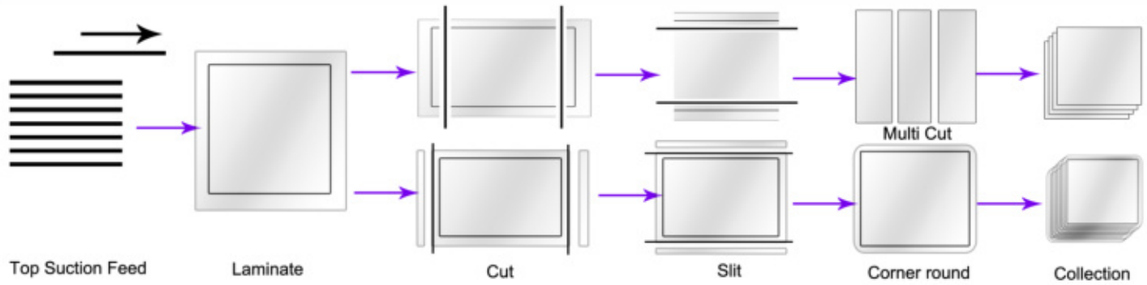


Badge/Licence

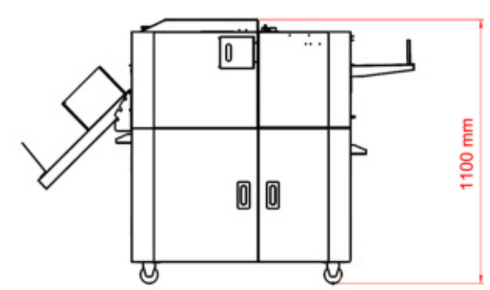


Folder pages

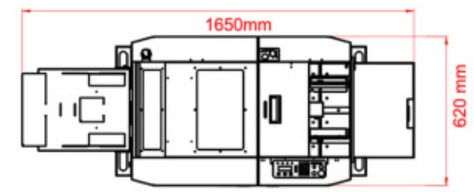
FUNCTIONS



DIMENSIONS



Front View



Top View

SPECIFICATIONS

Film:	PET roll film.
Film thickness	75-125um
Max Roll dia.:	125mm
Film width:	110-335mm
Film holder width:	Auto set
Heat roller pressure:	Manual set
Slitter qty:	2
Infeed size:	89*127mm-320*500mm (W*L)
Max Outfeed size:	330*520mm (W*L)
Min Outfeed size:	95*133mm(Encapsulation)/83*121mm(Flush Cut)
Paper weight:	80-300gsm (Depends on film thickness)
Loading capacity:	70mm
Speed:	0.5-2m/min
Accuracy:	+/-0.4mm
Corner cutter radius:	R4
Corner cutter qty:	4
Skew adjustment:	Manual
Warmup time:	5-15min
Memory:	20 jobs
Voltage:	220V/110V 50-60HZ

FEATURES

WORLD'S FIRST:

Ausjetech is the first company in the world to integrate corner cutting into a laminator. Now, sharp corners are eliminated without requiring any additional off-line finishing. Rounded corners are more visually pleasing, eliminates cuts from sharp edges and eliminates the issue of corners curling up or down over time which make laminated sheets harder to handle.

LOWER COST, HIGHER EFFICIENCY:

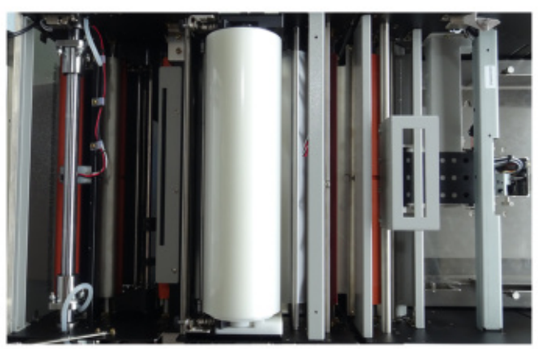
Traditional encapsulating is a very slow and time consuming process requiring each individual sheet to be manually inserted into a pouch. The revolutionary S310 uses rolls of PET film which cost far less to do this task. As well, the system can use rolls of varying widths to minimize film waste versus having to purchase pouches of various sizes. So, not only is the system far more efficient, but it will also save consumable costs for users.

FULL AUTOMATION:

he S310 is the perfect encapsulation solution for photographs and other important documents requiring protection. The machine is fully automated and comes complete with a top feeding suction feed, encapsulation unit, slitting and cutting capability, corner rounding and stacking system all in one pass. Users of the S310 have found that the system saves them as much as 50% of the time it takes to process an encapsulation job that also requires corner rounding.

OTHER FEATURES

-adjustable heated pressure roller
-end of film roll detection
-slide-away top feeding suction pile feeder
-optional RFID lamination film management
-large waste bin
-multi-cut a large sheet into several smaller ones



Corner rounder Slitter Cutter Film roll Hot roller



Roller pressure setting



Strip blower

CUSTOMER TESTIMONIAL

With the new auto lamination machine PSCC31, it had help us save 50% of the laminating processing time, Previously, we need at least 5 desk top manual laminators and around 5-6 hours to finish 2000 pcs of photo lamination. Now, with PSCC31,we just need one machine and 2 hours to finish the job!

Instead of 5-6 workers mending the manual desktop laminators, we just need one staff to operate the machine and remaining staff can now help out with other works . And the cost of roll lamination is cheaper than pouch lamination.

We are considering to purchase another PSCC31 next year to



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