

# XP500

## Cardboard Finishing



The **XP500** line is designed to varnish, laminate and die-cut a 500 mm wide web on both sides in one process. It integrates with your digital press and forms a full production line for postcards, brochures and many other products. The end product is placed on a conveyor or packed in boxes at the end of the line.

Designed for postcards, tags, pocket folders and flyers the flexible magnetic die cutter offers many possibilities. As standard, the line comes with a sling stacking system but more advanced systems can be added and customised with the exact applications you need:

SPECIFICATIONS	METRIC	IMPERIAL
Web width	500 mm	20"
Substrate	80 - 500 µm	3.1 - 19.7 pt
Speed	Up to 72 m/min	Up to 236 ft/min
Die cut repeat range	50 - 558,8 mm	2 - 22"
Max unwind diameter	1200 mm (external unw. option)	
Output to	Conveyor/stacker	
Lamination unwind diameter	400mm	15.7"
Flexo cliché range (dual side)	228 - 482,6 mm	9 - 19"
Knife box	Shear, Crush or Razor	
Core diameter	76 mm	3"
UV system	GEW Air cooled	
<b>Dimensions (WxHxD)</b>	<b>7,2 x 1,3 x 1,8 m</b>	<b>23.6 x 4.1 x 5.9 ft</b>

- DUAL UV-flexo varnish
- Optional spot varnish with registration
- Super gloss varnish
- Cold foil silver, gold, and special effects.
- "Left to right" or "right to left" model possible
- Conveyor for sheet processing
- Can work as a rotary sheeter
- Quick job change with magnetic cylinder
- Runs with double tools for bending lines/folders
- Service friendly design requiring minimum maintenance