

# DIGITAL PRINT FINISHING SOLUTIONS



Superwide X/Y cutter made for non-stop production with modular accessories system



The XLD 320 is a high performance fully automatic cutter. With the Fotoba Cut Marks generated by the RIP and the true image edge tracking on both X/Y Axis, the cutting is executed with precise accuracy. (EU patent: 0 951 973 B1 - US patent: US 6,820,526 B1).

Can work with both printed and raw rolls for media converting.
 Easy sheets handling with Digitrim function.
 High speed version: it cuts a full 100mt roll in 6 minutes!*
It can cut all flexbile material up to 1 mm. thickness, textile included.
It feature a new wallpaper paneling function that makes color matching and butt joints perfect.

#### **CHARACTERISTICS**

-Self squaring to the edge of the image (X)			-Memory channels to store different cut marks			
-Automatic tracking of the image edge (Y)			-All mechanism controlled by stepper motors			
-Max linear speed 35 m/min			-Automatic scanning of the cut marks			
-Vertical slicers: single, 8 mm double or adjustable double			-Self sharpening blade system			
-Adjustable cutting lengths and quantities for media conversion			-Accuracy: X ± 1mm (0,04 in.) / Y ± 1mm (0,04 in.)			
Model	Max Cutting Width cm/in	Min Cutting Width cm/in	Net Weight (kg)	Dimension (cm)	Shipping Weight (kg)	Shipping Dimension (cm)
XLD 320	330/130	50/20	450	431x100x115H	740	465x102x144H



<sup>\*</sup> Test made with 100 mt. roll 1.6 mt. wide 2 mt. long.



#### **ACCESSORIES**

Fotoba has developed a modular system of accessories to improve versatility and productivity of your finishing.

### JRU 320 (Jumbo roll Unwinder)



Motorized jumbo rolls feeder up to 400 kg. (880lbs) and 60 cm. diameter.

- Hp Latex 1500/3000 series spindle compatibility.
- Allows high production at fastest speed.

#### Long Banner Winder



This accessory allows winding on a core single or multiple rolls at the same time. The tensioning is microprocessor controlled and rolling is sinchronized to achieve the best winding quality.

## Zipper accessory



The zipper accessory enables a fully automatic workflow for cutting and applying the zip to digitally printed wide format posters. Just after the cut is done the zip is applied perfectly parallel to the image.

