# XEIKON

## **XEIKON WMR** Wallpaper Medium Rewinder

### ADAPTED TO THE NEEDS OF THE WALL DECORATION INDUSTRY

The Xeikon WMR is ideally suited to cut and rewind digitally printed wall coverings. As part of the Wall Decoration Suite, it has been developed to create perfectly finished coreless rolls in one go with the print. The WMR can be configured inline with a Web Varnishing Module.



## WALLPAPER MEDIUM REWINDER specifications

### **XEIKON FINISHING**

All of Xeikon's finishing products are designed to meet the needs and requirements of the markets that Xeikon printing presses are built for.

Key benefits include:

- Perfect combination of versatility, quality and productivity
- Perfectly adapted to work seamlessly with the Xeikon printing presses
- Adapted to handle a broad range of substrates
- Serviced by dedicated Xeikon engineers

TECHNICAL SPECIFICATIONS	
Web width	200 mm - 520 mm (7.87" - 20.47")
Substrate type	Wallpaper (woven / non-woven)
Substrate thickness	100 μ - 300 μ (3.94 mil - 11.81 mil)
Speed	Up to 30 m/min
Cross cut	Rotary (barcode driven)
Input	To be installed inline with print-engine (MyPress interface)
Output	Delivery: coreless rolls
	Diameter of finished rolls: 40 mm - 150 mm (1.57" - 5.9")
	Wallpaper roll length: 7 m - 20 m (22,97 ft - 65.61 ft)
	Tray capacity: 8 - 10 rolls depending roll diameter (can be connected with conveyor system for further integration with packaging)
OPTIONS	
WVM (Web Varnishing Module)	A cost effective and compact way to apply a coating in-line with the press
Side edge trimming knives	With shear knives, optimized for wallpaper applications
Side edge trimming width	440 - 500 mm
Side edge waste removal	For those environments where no central waste disposal system is available
TECHNICAL INFO	
Power requirements	3 x 400 V+N+PE, 16 A
Air Supply	6 Bar - 20 l/min dry, water and oil free air
Length	1875mm (including sidetrim knives and tray)
Width	1881 mm
Height	1447 mm



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