



INNOVATIVE THINKING

SDD manufactures and resells document finishing solutions for the graphic and digital printing market. SDD offers finishing solutions for in-line, near-line and offline use, besides its Sales organisation, SDD R&D develops high quality finishing products with the most advanced technologies. SDD is a valuable partner in document finishing. Through close cooperation we deliver creative tailor-made solutions that perfectly fulfil specific requirements and add value to the final product. Besides its own product line, SDD also provides OEM machines for international printer manufacturers like Canon, Océ, Xerox, Ricoh, HP and Konica Minolta.

For its high quality portfolio, SDD offers different service options that guarantee optimal performance and high returns. This way, the chance of malfunctioning and usage damage are reduced, minimizing hidden costs and preventing possible production stagnation.

Put our services to the test,
contact us for a free consultation today.

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SDD Your Partner for Turn Key Finishing Solutions.

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SDD
Smart Dedicated Design



SDD ROLL WIND MODULE DATA SHEET

Outstanding reliability for high quality production

Technical Specifications

Minimum paper roll size	279 mm (11 inches)
Maximum paper roll size	1016 mm (40 inches)
Maximum roll capacity	200 meter roll (up to 20 kg)
Switching rolls	approximately 1 minute
Power requirements	100-240VAC 50/60 Hz, 0.5A max.
Winding speed	up to 22 meters per minute
Speed	automatic adjustment using active dancer principle
Modes	wind or unwind; clockwise or anticlockwise
Integrated unloading station	including tape dispenser



SDD Roll Wind Modules deliver outstanding reliability. Finished rolls are produced with an excellent winding structure. Easy and fast handling and changing of paper rolls. Capable of handling many different kinds of media. The flexible RWM's can be used for both winding and unwinding making them easy to integrate with the workflow. Enhance existing capabilities and increase production with SDD RWM Roll Wind Modules.

RWM Roll Wind Modules

KEY BENEFITS

- Enables non-stop production
- Produces consistently wound rolls
- Easy to operate
- Automatic speed adjustment
- Mobile and flexible system
- Seamlessly interfaced
- Wind and unwind capability
- Integrated unloading station
- Standard tape dispenser



Physical characteristics

	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
RWM8440	1695	660	775	85
Packed	1970	840	1060	140
RWM8640	1695	660	1000	95
Packed	1970	840	1265	150

Compatibility

GENERAL

System works from left to right.
Can also be used offline or can be fed directly into a cutter or laminator.
Built-in unloading station and tape dispenser.
Easy connection/installation behind the printer.
Can be unpacked and moved by the operator.

INPUT

HP PageWide XL 5000 in combination with SDD RWM8440:
input / output height: 757mm (adjustable -30 / +100mm)

HP PageWide XL 8000 in combination with SDD RWM8640:
input / output height: 981mm (adjustable -30 / +100mm)



The versatility and high capacity of the Roll Wind Modules enables them to handle a wide variety of different print media, (for example, reflecting or transparent media), both in wind and unwind modes.



“The Roll Wind Modules requires 400 mm of additional floor space at the front and rear of the machine for installation, operation and maintenance.”