



Data sheet

SDD ROLL WIND MODULES (Take-Up Reels)

for HP PageWide XL Printer Series





GENERAL

Roll Wind Module: wind or unwind; clockwise or anticlockwise function. Can also be used offline fed directly into a cutter or laminator. Integrated unloading station and tape dispenser. Easy connection/installation behind the printer. Can be unpacked, installed and moved by the operator.

COMPATIBILITY

HP PageWide XL 4000/4500 in combination with SDD RWM8440: in combination with HP PageWide XL 4000/4500
Accessory Upgrade Kit 1AT07B (ordering by HP)
input / output height: 757mm (adjustable -30 / +100mm)

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.







- · Virtually continuous printing capability utilising SDD's rapid roll change system
- Produces consistently wound rolls
- · Wind and unwind capability
- Easy to operate
- Automatic speed adjustment
- Mobile and flexible system
- Seamlessly interfaced
- Integrated unloading station
- Standard tape dispenser





Typical applications:

- wallpaper
- wrapping papers
- posters
- and much more

As well CAD and GIS applications

SDD Roll Wind Modules deliver outstanding reliability. Finished rolls are produced with a perfect winding structure. This enables the printed roll to be automatically rewound which allows easier post-printing processes to be carried out. 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.

The Modules have the ability to wind and unwind. This means that, after winding the roll directly from the printer, a Module can be moved to a laminator or cutter where the roll can be unwound for the next finishing process. In this way, users can expect to

enhance their capabilities and optimise production.

Both Modules are capable of handling a wide variety of media types including reflecting or transparent media. And, changing the rolls is simple and easy. In fact, the Roll Wind Modules are very simple to install and operate. The Module can easily be attached to a printer by an operator without the need for a technician's intervention. An excellent winding structure is consistently achieved and there is an automatic speed adjustment to match the printer's speed. This makes the combination of printer and Roll Wind Module extremely flexible. Even the small details haven't been overlooked: a handy tape dispenser is mounted on the Module to facilitate easier paper handling.



Minimum paper roll size
Maximum paper roll size
Maximum roll capacity
Switching rolls
Power requirements
Winding speed
Speed
Modes
Integrated unloading station

279 mm (11 inches)
1016 mm (40 inches)
200 meter roll (up to 20 kg)
approximately 1 minute
100-240VAC 50/60 Hz, 0.5A max.
up to 22 meters per minute
automatic adjustment using active dancer principle
wind or unwind; clockwise or anticlockwise
including tape dispenser

PHYSICAL CHARACTERISTICS

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



SDD Your Partner for Turn Key Finishing Solutions.

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