

# PlateLink 46-XR



**POWERFUL.  
EFFECTIVE.  
READY TO USE.**

PlateLink 46-XR conveyor can handle plates from the CtP, then feed them to processors, stackers or other plate line equipment.

This conveyor can be configured to accept plates from the CtP, automatically rotating them as needed and then feed them out any of its three sides to a processor or other plateline equipment. It can handle multiple lines with rotation capabilities.

The universal design of PlateLink 46-XR can handle a wide spectrum of plates and plate sizes without special set up or intense programming.

PlateLink 46-XR has a standard interleaf paper sensor and an optional plate color sensor.



▲ PlateLink 46-XR must be connected to a compressed air system to enable the system.



▲ PlateLink 46-XR is supplied with a touch screen display for easy configuration of setups.



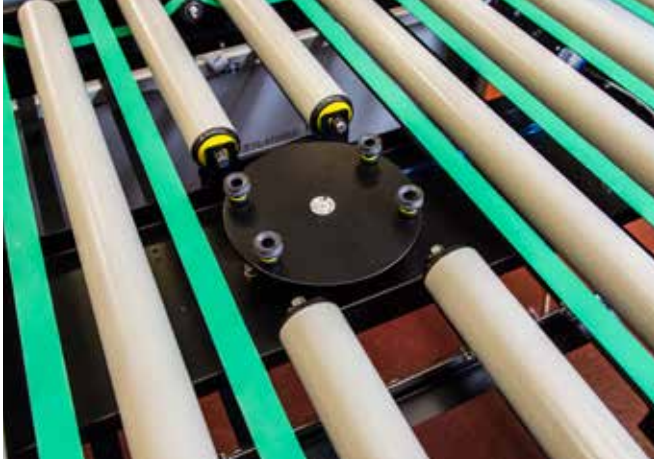
▲ PlateLink 46-XR is equipped with simple and reliable electronics, that are easy to access and service.



▲ PlateLink 46-XR has a simple belt drive configuration for easy and secure plate transportation.

PlateLink 46-XR includes a plate rotation feature which automatically rotates larger plates prior to exiting the conveyor. All plates are handled from the under side, so nothing touches the plate's printing surface.

PlateLink 46-XR has a small included conveyor bridge and interleaf paper sensor detection



Easy access from the top of the unit for convenient adjustment of the height.



PlateLink 46 is equipped with heavy duty motor for continuing operations.

### PlateLink 46-XR

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<b>PERFORMANCE</b>	
Plate types	All offset plates
Max plate size	1180 x 960mm (46.45 x 37.8")
Plate thickness	0,15-0,40mm (0.006-0.016")
Speed	Up to 90pph (Plate Size: 800 x 1030)
Max. plate format for rotation	1180 x 960mm (46.4 x 37.8")
<b>CONNECTION</b>	
Pneumatic requirements	Air, 3.1 bars /140 lpm (45psi/5cfm)
Electrical requirements	Dedicated 230 VAC, single phase +PE, 50/60Hz,5A(13A Max)
<b>GENERAL</b>	
Approvals	UL, c-UL certified. Complies with CE
Dimensions (WxLxH)	1680 x 1680 x (900-1000)mm (66.2 x 66.2 x 39.5")
Dimensions, crate (WxLxH)	1910 x 1910 x 1220mm (75.2 x 75.2 x 48")
Weight	488kg (1076 lbs)
Weight, crate	670kg (1477 lbs)

Note: Specifications are subject to changes without prior notice.

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#### MONOTECH SYSTEMS LIMITED

III Floor, City Centre, No. 66, Thirumalai Road, T. Nagar, Chennai 600 017, INDIA

Phone + 91 44 2815 7928 / 7894 / 7933, Fax + 91 44 2815 7973

Email : info@monotech.in web : www.monotech.in

 monotechsystems 
  monotechsystems 
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