# THE TEKNEK **NARROW WEB CLEAN MACHINE**





# THE TEKNEK NARROW WEB CLEAN MACHINE

The NWP has been specifically designed to remove contamination from a moving web of materials. Label Printers around the world processing paper, film and other materials already enjoy this fully integrated contact cleaning system. It is the cleaner of choice from any of the world's leading brands in Flexo, Digital and Off-set printing.

The machine uses the proven Teknek elastomer contact cleaning rollers and pre-sheeted adhesive rolls which provide the most efficient cleaning engine and yield improvement system on the market today. The large diameter elastomer rollers will lift dry unattached particles down to a micron and transfer them to a reverse wound pre-sheeted adhesive roll. When the adhesive is full of contamination a layer is easily removed refreshing the roll.

## **SPECIFICATION**

Available in five widths	345 - 430 - 520 - 570mm *		
Process Speed	Up to 250m/min ( web driven ) **		
Power requirements	24v DC ( Line Running signal )		
Active Anti Static System	110/240v AC 50/60 Hz		
Pneumatic pressure required	5 - 7Bar Oil Free air		

<sup>\*</sup> NWP 600 and 750mm is available on request

<sup>\*\*</sup> Speeds higher than 250m/min contact Teknek



### BENEFITS



Side Access to Teknek Pre-Sheeted Adhesive

The operator has full side access to the Teknek Pre-Sheeted Adhesive Rolls for purging. This ensures the NWP can be fully integrated into the line or process.



Full and easy access

Threading up of the web is made very easy with the opening top half of the NWP. This feature also allows the operator full access to the elastomer rollers for cleaning. Easily removable side covers gives great maintenance access.



Quick release holder " QRH "

The "QRH" system within the NWP provides the operator a fast, safe and simple method of replacing the Teknek presheeted adhesive rolls. No tools are required to change out the adhesive rolls.

Flexibility in mounting position ensure the NWP can be fully integrated into many applications. The machine can be mounted in both vertical and horizontal positions depending

on the requirements of the application.

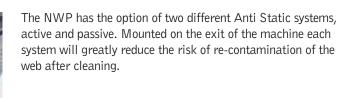


Back Mounting





Active Anti Static System Passive Anti Static System



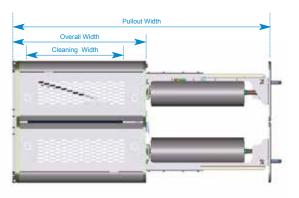


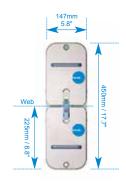
Optional Diverter Rollers

The flexible design of the NWP allow for optional diverter rollers to be fitted either to the entry or exit of the machine. The ability for different web paths in and out of the NWP provide the customer with many options on mounting position.

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# **TECHNICAL SPECIFICATION**







teknek

MACHINE	CLEANING WIDTH	OVERALL WIDTH	PULLOUT WIDTH
NWP - 345	345mm	504mm	996mm
NWP - 430	430mm	589mm	1166mm
NWP - 520	520mm	679mm	1346mm
NWP - 570	570mm	729mm	1445mm

NWP 600 & 750 widths are available or request





# **WORLD LEADER IN CONTACT CLEANING**





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BR0005 Rev 2