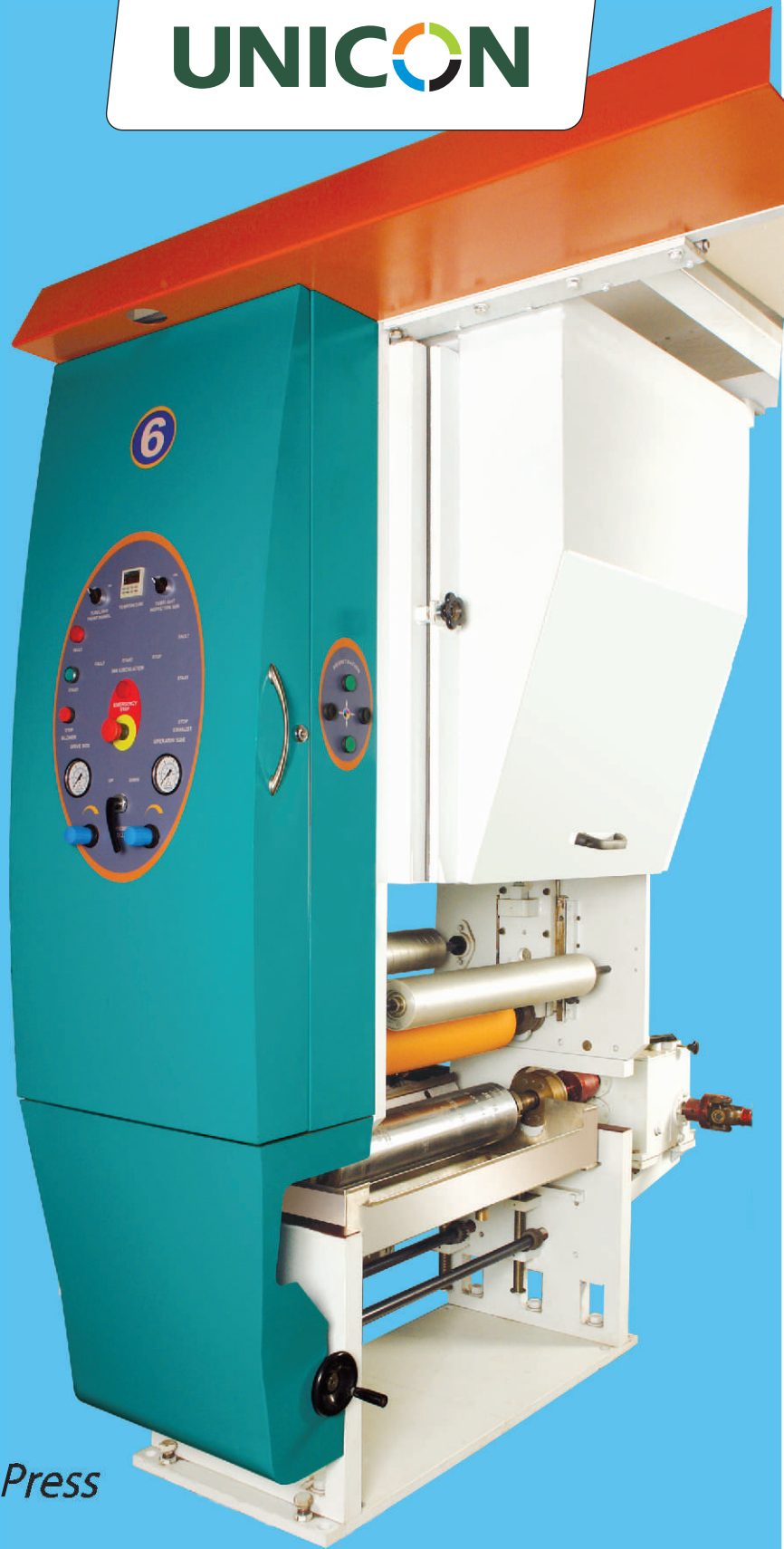




UNICON



*Roto Gravure Printing Press*



We have pleasure introducing ourselves as a serving partner to Flexible Packaging Industry.

In today's competitive market everyone is aiming at the savings because "savings is the direct earning." We have emphasized this truth and positioned ourselves as a solution provider to the Industry with savings at maximum possible routine processes.

Based on enormous study of the converting process we have adopted certain specific technologies to help the processors to save unwanted costs incurred during the process of printing and post printing processes.

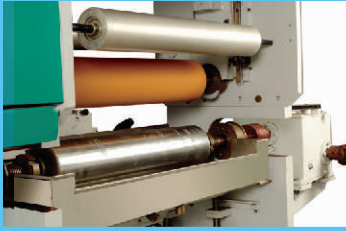
Our initiative as a serving partner to you is to introduce new & innovative concepts for designing & performing your process differently than the conventional one.

UNICON

## Roto Gravure Printing Press



Roto Gravure Printing Press is thoroughly classified the factors that contribute to non-productive operations and implemented new devices that minimize non-printing time at almost all major areas in pursuit of optimal reduction of downtime and a higher printability factor.



### **Unwinder & Rewinder / Infeed & Out feed Unit :**

Motorized Precise tension control.

### **Printing Cylinder Shaft :**

Single Bolt clamping with gearbox coupling. 12 " O " clock Position

### **Impression roller :**

Tool Less Change over

### **Doctor Blade Unit :**

Multi positioning with innovative features

### **Gear Box :**

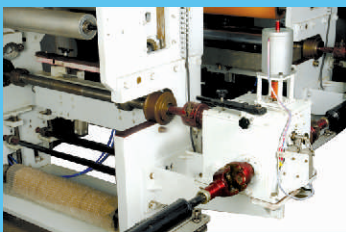
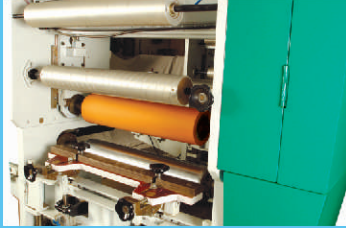
Motorized inbuilt mechanism for cross registration.

### **Ink Tray :**

Close to zero Ink Splashing with consideration of less solvent evopration.

### **Dryer Unit :**

Calculative heat management in respect of Air flow and power.



## **TECHNICAL SPECIFICATION**

Model	J - Print - 9000	J - Print - 900	J - Print - 90
No. Of Printing	Up to Ten	Up to Ten	Up to Eight
Printing width	1000 / 1200 mm	800 / 1000 / 1200 mm	600 / 800 / 1000 mm
Print Repeat	800 / 1000 mm	800 / 100 mm	800 mm
Design Speed	200 Meter / Minute	150 Meter / Minute	100 Meter / Minute

### **OPTIONAL :**

- Shaftless Unwinder and Rewinder
- Shaftless printing Cylinder
- Turret winder with auto splicing
- Turn Bar Mechanism ( For Reverse Printing)
- Ink Circulating Pump with tank
- Web Video
- Register Control System
- Web Cleaning System
- Printing Cylinder mounting device
- Chilling roller