

# impreSIOnantex

## 85 SERIES



OVER 20 IMPROVEMENTS IN TOTAL

# Key Improvements and Features

INNOVATION

HIGH QUALITY MATERIAL

PROFESSIONAL SERVICE

BETTER TRANSFER  
EFFECTS,  
BETTER USING  
EXPERIENCE



# Specification

Machine Parameters	
Model Number	PD-685XD-B
Voltage	Three-phase four-wire
Power	45KW
Heating	Oil heating
Drum diameter	600mm
Actual Transfer width	1800mm
Working table length	1000mm
Moveable working table	Customized
Machine Size	3100mm(L)*1500mm(W)*1830mm(H)

# Features

## **Brand New Releasing and Taking-up System**

Feeding the fabric from the front of the machine, then taking up at the back, this brand new system is specialized designed for the customers who prefer European machine structure. It helps the customer to check the fabric more conveniently and solve some common problems during the transfer.





# Features

## 100% Full Oil

This is the external oil tank.

It ensures the drum is 100% filled of oil.

This makes sure the temperature is more stable and no color difference.



# Features

## **Unique OverFeeding System**

This overfeeding system is designed for different special kinds of fabric, especially the elastic fabric.

It assures even the elastic fabric will have good transfer effect.



# Control Systems



- CHINESE/ENGLISH VERSION
- AUTO DAILY POWER ON/OFF 7\*24h multi-mode startup and shutdown at preset time

• TOUCHING SCREEN

• POWER ON/OFF BUTTON

• POWER LIGHT

• MOTOR

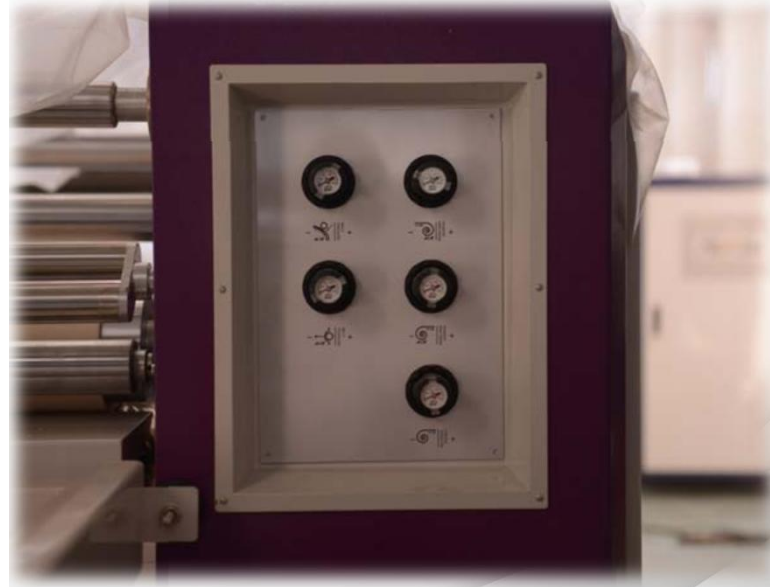


# Control Systems

## **Air Pressure Control System**

Pneumatic tension control system.

Pneumatic control electromagnetic valves are all from SMC.





# Unique Electrical System Panel

- Using high-tech electrical components, such as OMRON and SCHNEIDDER, makes sure that the machine is much more stable and stronger.
- Precision and improved design unitizes the machine.
- Controllable Silicon Solid State Relay.
- High-efficiency and low power consumption superior to that of the imported equipment

