



Flexographic Printing Machine Manufacturer



#### About **Sharda Flex**

Our profile speaks our ambitions and achievement of machinery industries.

Catering to the requirements of industries such as plastic and packaging, Sharda Engineering Works brings forth a wide range of Flexographic Printing Machines. As Manufacturer, Exporter, Trader and Supplier; we deal in Flexographic Printing Machine. The Flexographic Printing Machines, offered by us, are known for efficient functioning, low power consumption and less maintenance.

It's been almost three decades that Sharda Engineering Works is catering to the requirements of several national as well as international clients and has marked its prominence in the domain. The factors that have helped the company to attain such achievement are quality-tested offerings, large production capacity, punctuality, complete after sales support and ethical business practices. As well, the company has considerably invested in its infrastructure and is utilizing the capabilities of its professionals to come up with the best for the esteemed clients. We offer our Product under the trade mark Sharda Flex.

Sharda Engineering Works, a Mumbai based company, was incorporated way back in 1984. Since then, the company is functional as Manufacturer and Exporter of Flexographic Printing Machines.



Our goal is to outperform the competition by providing high-quality machine and service in a timely way at a great price.

Our mission is to exceed your expectations.

Our keen to expand not just geographically but in terms of technology and quality keeps us motivated to deliver the best.

We don't just stop at supplying machines to our clients with the best quality using completely automated systems; our objective is to continue to grow and meet your business objectives.

We recognize the link between good work and a happy customer.

We appreciate your trust in us and we make sure it remains the same for years.

You can rely on us because we've been in business for over the years, you can depend on our knowledge, expertise and customer service.





# **Two Colour Flexo Graphic Printing Machine**

## **Technical Information:**

Printing width (in.)	12 14 18 22 30 34
Web width (in.)	14 16 20 24 32 36
Main Drive	3 hp
Blower	3 hp
Printing repeat	8" to 32"
Max reel dia.	30"
Printing speed	60 Meter/Min. *

## **Features:**

- The Machine is suitable for printing on LDPE, HM, HDPE, PP, BOPP, Non-Woven, Paper etc.
- Hot Air System
- Printing Arrangement (1+1, 2+0)

- Web Aligner
- Chambered Doctor Blade System with Pneumatic Pump & Ceramic Rollers





# **Four Colour Flexo Graphic Printing Machine**

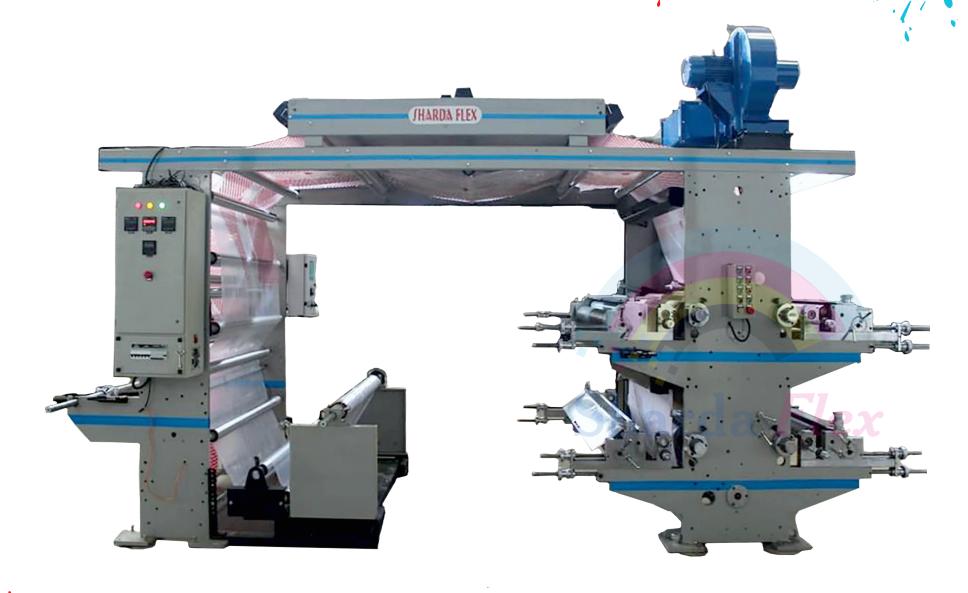
### **Technical Information:**

Printing width (in.)	12 14 18 22 30 34
Web width (in.)	14 16 20 24 32 36
Heaters (KW)	8 8 10 12 14 16
Main Drive	3 hp / 5.0 hp
Blower	2 hp + 1 hp
Printing repeat	8" to 32"
Max reel dia.	30"
Printing speed	70 Meter/Min.*
	(Ink Tray System)
	90 Meter/Min.*
	(Chambered Doctor Blade System)

#### Features:

- The Machine is suitable for printing on LDPE, HM, HDPE, PP, BOPP, Non-Woven, Paper etc.
- Winder & Unwinder.
- Printing Arrangement (4+0, 3+1, 2+2, 1+3)

- Tension Control System
- Web Aligner
- Doctor Blade System with Ceramic Roller
- Closed Chambered Doctor Blade System with Ceramic Roller







# Four Colour wide width Series (for Non Woven/Paper)

### **Technical Information:**

Printing width (in.)	48 52 63
Web width (in.)	50 54 65
Main Drive	5 hp
Blower	3 hp + 1 hp
Printing repeat	8" to 32"
Max reel dia.	30"
Printing speed	70 Meter / Min.*

#### **Features:**

- The Machine is suitable for printing on LDPE, HM, HDPE, PP, BOPP, Non-Woven, Paper etc.
- Web Aligner
- Hot Air System
- Printing Arrangement (4+0, 3+1, 2+2, 1+3)

- 4 Drive System
- Web Camera
- Chambered Doctor Blade System with Pneumatic Pump & Ceramic Rollers





# **Six Colour Flexographic Printing Machine**

## **Technical Information:**

12 14 18 22 30 34 38
14 16 20 24 32 36 40
5 hp
3 hp + 1 hp
8" to 32"
30"
70 Meter / Min.*

#### Features:

- The Machine is suitable for printing on LDPE, HM, HDPE, PP, BOPP, Non-Woven, Paper etc.
- Web Aligner
- Hot Air System
- Printing Arrangement (6+0, 1+5, 2+4, 3+3, 4+2, 5+1)

- 4 Drive System
- Web Camera
- Chambered Doctor Blade System with Pneumatic Pump & Ceramic Rollers
- Stereo Cylinder lift pneumatic





# **Four Colour Perfomance Series**

### **Technical Information:**

12 14 18 22 30 34 38
14 16 20 24 32 36 40
3 hp / 5.0 hp
3 hp + 1 hp
8" to 32"
30"
80 Meter / Min.*

#### Features:

- The Machine is suitable for printing on LDPE, HM,
- Web Aligner
- Hot Air System
- Printing Arrangement (4+0, 3+1, 2+2, 1+3)
- Pneumatic System for Stereo Cylinder Lifting
- Auto Tension controller system for winding & unwinding.
- HMI Panel

HDPE, PP, BOPP, Non-Woven, Paper etc. • Web Camera

### **Optional Features:**

- 4 Drive System
- Chambered Doctor Blade System with Pneumatic Pump & Ceramic Rollers



Note: Specifications are subject to change without notice.



# **Six Colour Perfomance Series**

### **Technical Information:**

Printing width (in.)	12 14 18 22 30 34 38
Web width (in.)	14 16 20 24 32 36 40
Main Drive	5 hp
Blower	3 hp + 1 hp
Printing repeat	8" to 30"
Max reel dia.	30"
Printing speed	80 Meter / Min.*

#### Features:

- The Machine is suitable for printing on LDPE, HM, HDPE, PP, BOPP, Non-Woven, Paper etc.
- Web Aligner
- Hot Air System
- Printing Arrangement (6+0, 1+5, 2+4, 3+3, 4+2, 5+1)
- Pneumatic System for Stereo Cylinder Lifting
- Auto Tension controller system for winding & unwinding.
- HMI Panel

- 4 Drive System
- Web Camera
- Chambered Doctor Blade System with Pneumatic Pump & Ceramic Rollers





# Six Colour Flexo Graphic Printing (for PP Bags / HDPE)

### **Technical Information:**

Printing width (in.)	22 28 30 34 40
Web width (in.)	24 30 32 36 42
Heaters (KW)	<b>15 15 18 21 22</b>
Main Drive	5 hp
Blower	3 hp + 1 hp
Printing repeat	10" to 52"
Max reel dia.	40"
Printing speed	70 Meter/Min.*
	(Ink Tray System)
	90 Meter/Min.*
	(Chambered Doctor Blade System

#### Features:

- The Machine is suitable for printing on LDPE, HM, HDPE, PP, BOPP, Non-Woven, Paper etc.
- Web Aligner
- Surface Winder
- Gusseting Device
- Printing Arrangement (6+0, 1+5, 2+4, 3+3, 4+2, 5+1)

- Tension Control System
- Corona Treator
- Chambered Doctor Blade System with Ceramic Roller
- Crane to lift cylinder





# Six Colour Flexo Graphic Printing & Online Cutting (for PP Bags / HDPE)

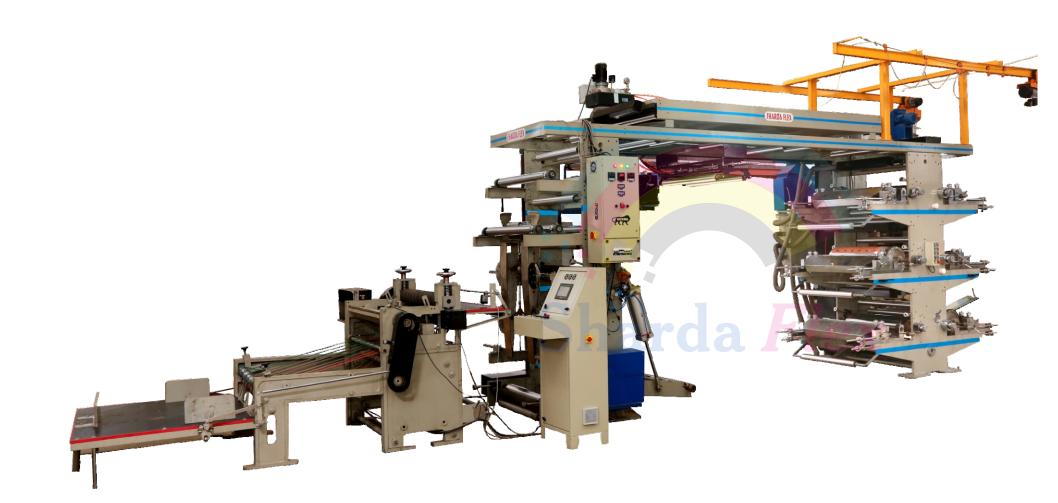
#### **Technical Information:**

Printing width (in.)	22 28 30 34 40
Web width (in.)	24 30 32 36 42
Heaters (KW)	<b>15 15 18 21 22</b>
Main Drive	5 hp
Blower	3 hp + 1 hp
Printing repeat	10" to 52"
Max reel dia.	40"
Printing speed	50 Meter/Min.*
	(Ink Tray System)
	90 Meter/Min.*
	(Chambered Doctor Blade System

#### Features:

- The Machine is suitable for printing on LDPE, HM, HDPE, PP, BOPP, Non-Woven, Paper etc.
- Web Aligner
- Gusseting Device Online
- Printing Arrangement (6+0, 1+5, 2+4, 3+3, 4+2, 5+1)

- Tension Control System
- Doctor Blade System with Ceramic Roller
- Chambered Doctor Blade System with Ceramic Roller







Flexographic Printing Machine Manufacturer





- Unit-II (Machining Division)
  Plot No. 475, G.I.D.C., Kabilpore, Navsari-396 424, (Guj.) India.
- Unit-III (Machining Division)
  Plot No. 444, G.I.D.C., Kabilpore, Navsari-396 424, (Guj.) India.







