

**We Deliver CONFIDENCE,
Not Just Machines !**

ELITE PAPER TOOLS



**PAPER BAG
MAKING MACHINE**



**ALL IN ONE
BAG MAKING MACHINE**

**We INVENT...
The TREND !**



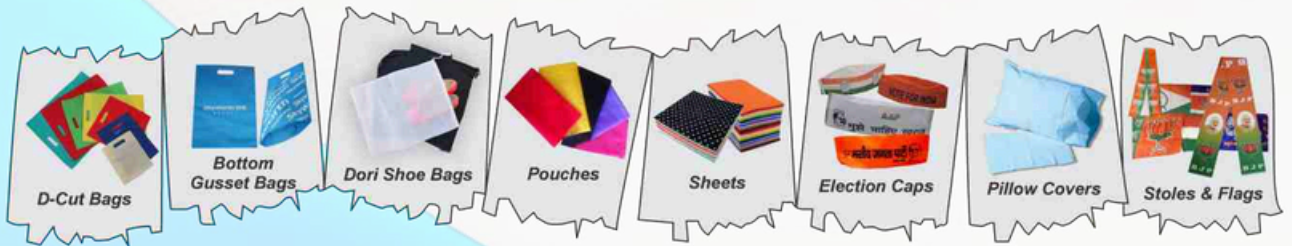
**2 COLOR SATELLITE
PRINTING MACHINE**



ELITE PAPER TOOLS

FAIRPRINT Non-Woven Bag Projects For **BIG PROFIT...**

NON WOVEN BAG MAKING MACHINE



TECHNICAL SPECIFICATIONS*

MODEL	E700	EC700	EB700	ED700	EH700	EA700	EHA700	EBH700	E800	ED800	EDA800	EDHA800
Fabric Roll Width (Max)	1250mm	1250mm	1250mm	1250mm	1250mm	1250mm	1250mm	1250mm	1550mm	1550mm	1550mm	1550mm
Bag Width	Flat Bags - 100-1200 Vest Bags - 150-580	Flat Bags - 100-1200 Vest Bags - 150-580	Flat Bags - 100-1200 Vest Bags - 150-580	Flat Bags - 100-1200 Vest Bags - 150-580	Flat Bags - 100-1200 Vest Bags - 150-580	Flat Bags - 100-1200 Vest Bags - 150-580	Flat Bags - 100-1200 Vest Bags - 150-580	Flat Bags - 100-1200 Vest Bags - 150-580	Flat Bags - 100-1200 Vest Bags - 150-580	Flat Bags - 100-1200 Vest Bags - 150-580	Flat Bags - 100-1200 Vest Bags - 150-580	Flat Bags - 100-1200 Vest Bags - 150-580
Bag Height	Flat Bags - 150-580 Vest Bags - 100-1200	Flat Bags - 150-580 Vest Bags - 100-1200	Flat Bags - 150-580 Vest Bags - 100-1200	Flat Bags - 150-580 Vest Bags - 100-1200	Flat Bags - 150-580 Vest Bags - 100-1200	Flat Bags - 150-580 Vest Bags - 100-1200	Flat Bags - 150-580 Vest Bags - 100-1200	Flat Bags - 150-580 Vest Bags - 100-1200	Flat Bags - 150-580 Vest Bags - 100-1200	Flat Bags - 150-580 Vest Bags - 100-1200	Flat Bags - 150-580 Vest Bags - 100-1200	Flat Bags - 150-580 Vest Bags - 100-1200
Cutting Blade Width	700mm	700mm	700mm	700mm	700mm	700mm	700mm	700mm	800mm	800mm	800mm	800mm
Production Speed	40-90 pcs / Min	40-90 pcs / Min	40-90 pcs / Min	40-90 pcs / Min	40-120 pcs / Min	40-90 pcs / Min	40-120 pcs / Min	40-90 pcs / Min	40-90 pcs / Min	40-90 pcs / Min	40-90 pcs / Min	40-120 pcs / Min
Non-Woven Fabric Thickness	20-90 gsm	20-90 gsm	20-90 gsm	20-90 gsm	20-90 gsm	20-90 gsm	20-90 gsm	20-90 gsm	20-90 gsm	20-90 gsm	20-90 gsm	20-90 gsm
Gusset	25-125 mm	25-125 mm	25-85 mm	25-125 mm	25-125 mm	25-125 mm	25-125 mm	25-85 mm	25-125 mm	25-125 mm	25-125 mm	25-125 mm
Power Supply	220v / 1 Phase / 50 Hz	220v / 1 Phase / 50 Hz	220v / 1 Phase / 50 Hz	220v / 1 Phase / 50 Hz	220v / 1 Phase / 50 Hz	220v / 1 Phase / 50 Hz	220v / 1 Phase / 50 Hz	220v / 1 Phase / 50 Hz	220v / 1 Phase / 50 Hz	220v / 1 Phase / 50 Hz	220v / 1 Phase / 50 Hz	220v / 1 Phase / 50 Hz
Power	10KW	11KW	14KW	11KW	11KW	12KW	13KW	18KW	12KW	13KW	15KW	16KW
Size (LxWxH)mm	8000x2000x2000	8500x2000x2000	9500x2000x2000	8000x2000x2300	8000x2000x2000	8500x2000x2000	10500x2000x2000	11000x2000x2000	8000x2200x2000	8000x2200x2300	10500x2200x2300	10500x2200x2300
Box Type Feature (with creasing)	Yes	Yes	Yes	N.A.	N.A.	N.A.	N.A.	Yes	N.A.	N.A.	N.A.	N.A.
Box Type Feature (with corner cut)	N.A.	N.A.	Yes	N.A.	N.A.	N.A.	N.A.	Yes	N.A.	N.A.	N.A.	N.A.
On Line Double Handle Loop	N.	N.	N.	N.A.	N.	N.	N.	Yes	N.	N.A.	N.A.	N.A.
Double W-Cut Bag Line	A.	A.	A.	Yes (200mm)	A.	A.	A.	s	A.	Yes (280mm)	Yes (280mm)	Yes (280mm)
Online W-cut Punching	N.	N.	N.	N.A.	N.	Yes	Yes	N.	N.	N.A.	Yes	Yes

Punching Machine



AUTOMATIC W-CUT PUNCHING MACHINE



AUTOMATIC BOX TYPE NON WOVEN BAG MAKING MACHINE WITH ONLINE W-CUT PUNCHING





Ultrasonic Bag Sealing Machine



Handle Loop Cutting Machine



Spot Welding Machine for Handle Loop



AUTOMATIC HANDLE LOOP MAKING



Loop Bags



Bottom Gusset Bag With Loop



Side Gusset Bags



CREASING BOX TYPE ATTACHMENT



Creasing Box Bags

V-Notch Box Bags



V-NOTCH & CREASING BOX TYPE ATTACHMENT



4 COLOR FLEXO PRINTING MACHINE

TECHNICAL SPECIFICATIONS*

	E2120	E4120	E4140	E4160	M4130	H4130
Printing Color	2	4	4	4	4	4
Material Feeding Width	1200 mm	1200 mm	1400 mm	1600 mm	1300 mm	1300 mm
Max Printing Width	1160 mm	1160 mm	1360 mm	1560 mm	1260 mm	1260 mm
Web Guide	-	EPC	EPC	EPC	EPC	EPC
Printing Speed	3-50 m / min	3-50 m / min	3-50 m / min	3-50 m / min	3-80 m / min	3-80 m / min
Cylinder Rolls	Anilox Steel	Anilox Steel	Anilox Steel	Anilox Steel	Anilox Steel	Ceramic
Plate Lifting	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Hydraulic	Hydraulic
Gear Drive	Spur	Spur	Spur	Spur	Helical	Helical
Registration Precision	Moderate	Moderate	Moderate	Moderate	High	High
Un & Rewind Type	Winder Magnetic					
Un-Rewind Roller	5 Kg.	Autot1e0n sKiogn., Magenetic1 P0		Autot1e0n sKiogn., Magenetic1 P0		
Un-rewind Dia	Airshaft	Airshaft	Airshaft	Airshaft	Airshaft	Airshaft
Unwinder Loading/ Unloading	1000 mm	1000 mm	1000 mm	1000 mm	1000 mm	1000 mm
Rewinder Loading/ Unloading	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic
Doctor Blade	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic
No of Fans to Dry	-	-	-	-	-	Single Side
Heat Power	2	2	2	2	3	3
Total Power	18 KW	20 KW	20 KW	20 KW	21 KW	21 KW
Power Supply	22 KW	25 KW	25 KW	25 KW	34 KW	34 KW
Weight Approx	3 Phase / 415v / 50Hz.			3 Phase / 415v / 50Hz.		
Dimension(WxLxH)mm	2200 Kgs	3500 Kgs	3700 Kgs	3900 Kgs	5000 Kgs	5200 Kgs
	2400x3200x2700	2400x5200x2700	2600x5200x2700	2800x5200x2700	2800x6000x3500	2800x6000x3500



2 COLOR FLEXO PRINTING MACHINE

Creating NEW VALUE... for Customer Satisfaction

TECHNICAL SPECIFICATIONS*

MODEL	FBX-200	FBX-300	FBXD-300
Gusset Size	3"-8"	3"-12"	3"-12"
Bag Width	4"-16"	4"-16"	4"-16"
Bag Height	8"-20"	8"-20"	8"-20"
Production Head	Single	Single	Double
Production Speed	15/min	6-15/min	10-30/min
Application	N/W, Laminated N/W, Woven Sack Box Bag		
Power Supply	220v / 1 Phase / 50 Hz		
Power	2.5 KW	3 KW	3 KW
Weight (approx)	330 Kg	350 Kg	400 Kg
Size (LxWxH)mm	800x350x450	800x350x450	800x600x450
Ultrasonic System	20 KHz	15 KHz	15 KHz
Touch/PLC	Optional	Optional	Yes



BOX BAG MAKING MACHINE



ALL IN ONE BAG MAKING MACHINE

TECHNICAL SPECIFICATIONS*

MODEL	FA1-700	FA1-800
Fabric Roll Width (Max)	250mm	1550mm
Bag Width	Flat Bags - 100-1200mm Vest Bags - 150-580mm	Flat Bags - 100-1200mm Vest Bags - 150-680mm
Bag Height	Flat Bags - 150-580mm Vest Bags - 100-1200mm	Flat Bags - 150-680mm Vest Bags - 100-1200mm
Cutting Blade Width	700mm	800mm
Production Speed	40-90 pcs / Min	40-90 pcs / Min
Application	Paper, Non Woven, Woven sack, Poly, Biodegradable	
Gusset	25-125 mm	25-125 mm
Power Supply	220v / 1 Phase / 50 Hz	220v / 1 Phase / 50 Hz
Power	10KW	12KW
Size (LxWxH)	800 x 2000 x 2000mm	800 x 2200 x 2000mm
Hot Melt	Optional	Optional
Heat Seal System	Yes	Yes
Ultrasonic Seal System	Yes	Yes



We INVENT...
The TREND !

TECHNICAL SPECIFICATIONS*

MODEL	FCL-650
Fabric Roll Width (Max)	650 mm
Bag Width	100-600 mm
Bag Height	100-650 mm
Cutting Blade Width	700mm
Production Speed	10-40 pcs / Min
Application	Cloth, Paper
Double Roll Feeding	Yes
Power Supply	220v / 1 Phase / 50 Hz
Power	8.5KW
Size (LxWxH)	7500 x 1250 x 2000 mm
Hot Melt	Yes



FULLY AUTOMATIC CLOTH BAG MAKING MACHINE

Non-Woven Bag & Paper OFFSET Printing Machine...



SINGLE COLOR



**INDIAN 2 COLOR
NON-WOVEN SATELLITE**



**2 COLOR
NON-WOVEN SATELLITE**



POLY OFFSET



BOTH SIDE



**AUTOMATIC
2 COLOR SATELLITE**



3 COLOR SATELLITE



FOUR COLOR

THINK impossible? PRINT unbelievable!

F - SERIES

E - SERIES

	F - SERIES					E - SERIES						
	POLY OFFSET <i>+ Non-Woven + Paper</i>		MINI OFFSET <i>Non-Woven + Paper</i>		2 COLOR SATELLITE <i>Non-Woven + Paper</i>			2 COLOR SAT. <i>Non-woven + Paper</i>		FOUR COLOUR <i>Non-woven + Paper</i>		
	F1622UV	F1622SU	F1622	F1622SL	E1622SL	E1622SLP	E1622SLT	E1824SL	E1622SL3	E1622V	E1824V	
	Size 16" x 22"	Size 16" x 22"	Size 11" x 17"	Size 16" x 22"	Size 16" x 22"	Size 16" x 22"	Size 16" x 22"	Size 16" x 22"	Size 18" x 24.5"	Size 16" x 22"	Size 18" x 24.5"	
Sheet Size (max.)	406 x 560 mm	406 x 560 mm	275 x 424 mm	406 x 560 mm	406 x 560 mm	406 x 560 mm	406 x 560 mm	406 x 560 mm	457 x 620 mm	406 x 560 mm	457 x 620 mm	
Sheet Size (min.)	120 x 160 mm	120 x 160 mm	120 x 160 mm	120 x 160 mm	120 x 160 mm	120 x 160 mm	120 x 160 mm	120 x 160 mm	210 x 297 mm	120 x 160 mm	210 x 297 mm	
Printing Area (max.)	396 x 558 mm	375 x 550 mm	270 x 420 mm	396 x 558 mm	396 x 558 mm	396 x 558 mm	375 x 550 mm	375 x 550 mm	420 x 605 mm	375 x 550 mm	420 x 605 mm	
Plate Size	415 x 560 mm	415 x 560 mm	275 x 454 mm	415 x 560 mm	415 x 560 mm	415 x 560 mm	415 x 560 mm	415 x 560 mm	480 x 620 mm	415 x 560 mm	480 x 620 mm	
Blanket Size	450 x 575 x 1.9 mm	460 x 560 x 1.9 mm	470 x 280 x 1.9 mm	450 x 575 x 1.9 mm	450 x 575 x 1.9 mm	450 x 575 x 1.9 mm	460 x 560 x 1.9 mm	460 x 560 x 1.9 mm	515 x 620 x 1.9 mm	460 x 560 x 1.9 mm	515 x 620 x 1.9 mm	
Dry Width	500 mm	500 mm	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	300 gsm	N.A.	
Stock Handled (max.)	400 micron	400 micron	300 gsm	300 gsm	300 gsm	300 gsm	300 gsm	300 gsm	300 gsm	40 gsm	300 gsm	
Stock Handled (min.)	150 micron	150 micron	30 gsm	40 gsm	40 gsm	40 gsm	40 gsm	40 gsm	40 gsm	14 / unit	40 gsm	
No. of Ink Rollers	14	14 / unit	14	14	14 / unit	14 / unit	14 / unit	14 / unit	14 / unit	3 / 3 / 2	14 / unit	
No. of Ink Form Rollers	2	2 / unit	2	2	2 / unit	2 / unit	3 / 2	3 / 2	3 / 2	3 / unit	3 / unit	
No. of Dampening Rollers	3	3 / unit	3	3	3 / unit	3 / unit	4 / 3	4 / 3	4 / 3	4 / unit	4 / unit	
Touch Screen	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	N/A	N/A	Yes	
Pneumatic Impression	N/A	N/A	N/A	N/A	N/A	N/A	A	Yes	N/A	Yes	Yes	
Speed (Max.)	2500 I.P.H.	2500 I.P.H.	7000 I.P.H. (7000 I.P.H.-Paper)	2500 I.P.H.	2500 I.P.H.	2500 I.P.H.	2500 I.P.H.	2500 I.P.H.	2500 I.P.H.	2500 I.P.H.	2000 I.P.H.	
Pile Height Feeder	375 mm	375 mm	375 mm	375 mm	375 mm	375 mm	375 mm	375 mm	375 mm	375 mm	375 mm	
Power required	11 HP	12 HP	1.5 HP	2.5 HP	3 HP	3 HP	2.2 HP	2.2 HP	3 HP	4.5 HP	6 HP	
Power Supply	220v/1 Ph./50Hz	220v/1 Ph./50Hz	220v/1 Ph./50Hz	220v/1 Ph./50Hz	220v/1 Ph./50Hz	220v/1 Ph./50Hz	220v/1 Ph./50Hz	220v/1 Ph./50Hz	220v/1 Ph./50Hz	220v/1 Ph./50Hz	220v/1 Ph./50Hz	
Floor Space	1160 x 3225 mm	1160 x 3500 mm	875 x 1800 mm	1170 x 2000 mm	1300 x 2000 mm	1300 x 2000 mm	1000 x 1900 mm	1000 x 1900 mm	1000 x 2000 mm	1000 x 2700 mm	1000 x 4300 mm	
Height (Approx.)	1375 mm	1550 mm	1375 mm	1375 mm	1550 mm	1550 mm	1350 mm	1350 mm	1400 mm	1400 mm	1550 mm	
Weight (Approx.)	1250 Kg	1550 Kg	700 Kg	950 Kg	1250 Kg	1250 Kg	1000 Kg	1000 Kg	1100 Kg	1400 Kg	3000 Kg	

* Measurement & Technical Specifications are general guidelines & may vary depending upon various conditions.
 * Printing Speed depends upon operating conditions / type of thickness of Non-Woven / Polythene / Paper, type of inks or chemical used & desired printing quality.

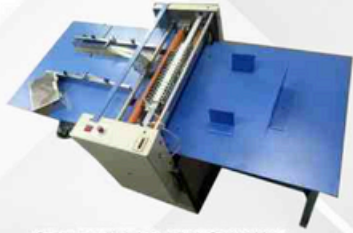
“Defining Trust Through...Quality & Service”

**HIGH SPEED
V-BOTTOM PAPER BAG
MAKING MACHINE**



TECHNICAL SPECIFICATIONS

Create a **BIGGER FUTURE**, for Your Business



CREASING MACHINE



**PAPER TWIST
ROPE MAKING
MACHINE**



**EYELATING
MACHINE**



**PAPER ROPE
REWINDER**



**PAPER HANDLE
PASTING MACHINE**



**PAPER HANDLE LOOP
MAKING MACHINE**

PAPER BAG MAKING MACHINE			
Model	FVPB1018	FVPB1418	FVPB1824
Bag Width(W)	70-270 mm	70-370 mm	80-450 mm
Bag Length(L)	150-460 mm	150-460 mm	180-610 mm
Side Gusset(SG)	0-100 mm	0-100 mm	0-170 mm
Paper Thickness	30-90 GSM	30-90 GSM	30-100 GSM
Roll Width	220-750 mm	220-1000 mm	220-1300 mm
Max Roll Dia.	1000 mm	1000 mm	1000 mm
Bag Counting	Yes	Yes	Yes
Bag Alarm	Yes	Yes	Yes
Cold Glue Application	Yes	Yes	Yes
Hot Melt Application	Optional	Optional	Optional
Speed	60-500 pcs/min	60-500 pcs/min	60-300 pcs/min
Side Pasting	Yes (Default)	Yes (Default)	Yes (Default)
Pneumatic Lifter	Yes	Yes	Yes
Paper Bag Tubing	Yes	Yes	Yes
Printing Type (Flexographic)	2 Color (Optional)	2 Color (Optional)	2 Color (Optional)
Servo+Touch	4 Color (Optional)	4 Color (Optional)	4 Color (Optional)
Printing Repeat Range	Optional	Optional	Optional
Max Printing Width	280-450 mm	280-450 mm	280-650 mm
Power Required	740 mm	950 mm	1200 mm
Glue Motor	3.7 Kw	3.7 Kw	5.7 Kw
Floor Space(LxWxH)	90 W	90 W	90 W
Power Supply	6400x1900x1800 mm	6400x1900x1800 mm	6900x2400x1800 mm
Weight	440v/ 3 ph.	440v/ 3 ph.	440v/ 3 ph.
	3900 kgs	4200 kgs	5900 kgs

* Measurement & Technical Specifications are general guidelines & may vary depending upon various conditions.
* Optional features cost is extra as per model selection



**SQUARE BOTTOM
PAPER BAG
MAKING MACHINE**

TECHNICAL SPECIFICATIONS

	R220	R330	R450	RB450	RH450	RBH450
Paper Roll Width (mm) Bag	280-710	450-1050	600-1350	600-1350	600-1350	600-1350
Width (mm) Tube Length (mm)	80-220	150-330	220-450	220-450	220-450	220-450
Gusset (mm) Paper	270-530	270-530	270-530	270-630	270-530	270-630
thickness(gsm) Production	50-120	60-180	80-180	100-220	80-180	100-220
Speed(bags/min) Max Dia Of	50-130	80-160	80-160	80-160	80-160	80-160
Paper Roll(mm) Dia Of Roll	30-200	30-200	30-150	30-120	30-120	40-120
Core (mm) Power Supply	1200	1200	1200	1200	1200	1200
Power (KW) Online Handle	76	76	76	76	76	76
Loop Dia Of Twist Rope (mm)						
Handle Patch Length (mm)	3 Phase/380 V/50H z		3 Phase/380 V/50H z		3 Phase/380 V/50Hz	
Handle Patch Width (mm)	15	15	15	18	30	33
Handle Patch Roll Dia (mm)	N/A	N/A	N/A	N/A	Yes	Yes
Handle Patch Roll Width (mm)	N/A	N/A	N/A	N/A	4-6	4-6
Paper gsm For Handle Patch	N/A	N/A	N/A	N/A	190	190
Machine Weight approx(kgs)	N/A	N/A	N/A	N/A	35-40	35-40
Dimension Approx(LxWxH)	N/A	N/A	N/A	N/A	1000	1000
	N/A	N/A	N/A	N/A	70-80	70-80
	N/A	N/A	N/A	N/A	110-220	110-220
	6,000	8,000	10,000	12,000	18,000	20,000
	9000x2700x1800	10500x2700x1900	10500x3000x1800	11000x3000x2100	16000x4800x2700	17000x5000x2700

