

www.mistryfolding.com



MACHINE MODEL 4PFF

Pharma Inserts / Leaflets



TECHNICAL SPECIFICATIONS

MACHINE MODEL: 4PFF

4 Parallel Folds (4 Buckles & 3 Deflectors)

Min Paper size: 70 x 110 mm

Max Paper size: 300 x 420 mm

Suitable Paper Type: Bible, Maplitho (Not For Art Paper)

Paper Thickness: 47 To 130 Gsm

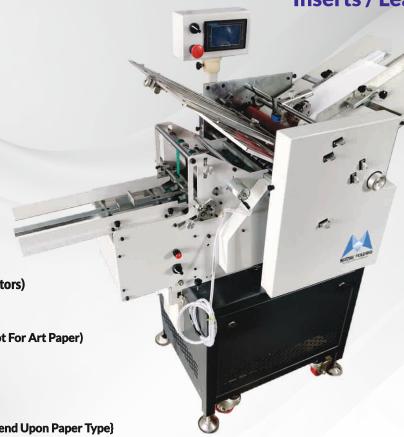
PLC with HMI Color Touch Screen

Min Paper Size After Fold: 20mm

Paper Feeding System: Friction Feeder

Output: 18000/Hr (A4 Single Fold) {Depend Upon Paper Type}

Power Supply: 230V/ Single Phase, 50Hz



MACHINE MODEL

AUTOMATIC PHARMA INSERTS FOLDING MACHINE

TECHNICAL SPECIFICATIONS

MODEL:-4PFF

PAPER FEEDING SYSTEM:

FRICTION FEEDER
4 BUCKLES + 3 DEFLECTERS
70 x 110 mm **FOLDING POCKETS**

MIN. PAPER SIZE MAX. PAPER SIZE
SUITABLE PAPER TYPE
PAPER THICKNESS

300 x 420 mm BIBLE & MAPLITHO (NOT FOR ART PAPER) 47- 130 GSM PLC WITH HMI COLOR TOUCH SCREEN

20mm

18000/Hr (A4 SINGLE FOLD) 230V / SINGLE PHASE, 50Hz SPEED POWER SUPPLY

Pharma Inserts / Leaflets



MODEL:-4CF (CROSS FOLD UNIT ATTACHMENT)

CROSS FOLD UNIT : TO BE ATTACHED WITH MPE-4PFF FOLDING POCKETS : 4 BUCKLES + 3 DEFLECTERS MIN. PAPER SIZE : 50 x 90 mm

MAX. PAPER SIZE : 300 x 300 mm

MIN FOLDING

3DPF

AUTOMATIC COMPLETE DIAMOND PACKET FOLDING UNIT

TECHNICAL SPECIFICATIONS



MODEL: 3DPF (PLC HMI WITH COLOR TOUCH SCREEN)

Folding Trays : 2 Folding Pockets + 1 Deflectors

Max. Format
 Min. Format
 Min. Folding
 200 X 200 mm
 90 X 100 mm
 20 mm

Output : 18000 Sheets/hr (A4/Single Fold/60 GSM)

◆ Roller Speed : 125 m/min

Paper Thickness : 47 GSM to 130 GSM
 Power : 230V, Single Phase, 50Hz

CROSS FOLD UNIT

Folding Trays: 2 Folding Pockets
Max. Format: 200 X 200 mm
Min. Format: 50 x 120 mm

CROSS FOLD UNIT

Folding Trays: 4 Folding Pockets
 Max. Format: 200 X 200 mm
 Min. Format: 50 x 120 mm

150VPF

AUTOMATIC
HIGH SPEED PAPER
FOLDING MACHINE
WITH DOUBLE
SHEET DETECTION

TECHNICAL SPECIFICATIONS

MODEL: 150VPF

(PLC HMI WITH COLOR TOUCH SCREEN)

CREEN)

Folding Trays : 4 Folding Pockets, 3 Deflectors

Max. Format
 350 X 450 mm
 Min. Format
 100 X 100 mm

Min. Folding : 20 mm

Output : 20,000 Sheets/hr (A4/Single Fold/65 gsm)

Roller Speed : 125 m/min

Paper Thickness : 65 GSM to 130 GSM

Power : 230V, Single Phase, 50 Hz

Paper Type : Coated and Non-Coated, Art Paper

Detection System : DOUBLE SHEET DETECTION SENSOR SYSTEM

130PF

AUTOMATIC
HIGH SPEED
LEAFLET/PAPER
FOLDING
MACHINE



TECHNICAL DATA

NO. OF FOLDS:- UPTO 4 PARALLEL FOLDS

MIN PAPER SIZE:- A4

MAX PAPER SIZE:- 350X450MM PAPER THICKNESS:- 65-130GSM

PAPER FEEDING SYSTEM:- VACUUM FEEDER

POWER SUPPLY: - 230V/ SINGLE PHASE, 1200W MAX FOLDING ROLLER SPEED: - 130METERS/MIN

MIN. PAPER SIZE AFTER FOLD:- 25 MM

OVERALL DIMENSIONS(IN MM):- 1500LX600WX1200H

WEIGHT:- 260KGS

PAPER COLLECTING METHOD:- CONTINUOUS OVERLAPPED COLLECTING PAPER | VERTICAL STACKER(OPTIONAL)

130PF +130CF

AUTOMATIC
HIGH SPEED
LEAFLET/PAPER
FOLDING
MACHINE





MODEL:- 130CF

NO. OF FOLDS:- UPTO 4 PARALLEL + 4 CROSS FOLDS

MIN PAPER SIZE:- A4

MAX PAPER SIZE:- 350X450MM PAPER THICKNESS:- 65-130GSM

PAPER FEEDING SYSTEM:- VACUUM FEEDER

POWER SUPPLY:- 230V/ SINGLE PHASE, 1200W MAX FOLDING ROLLER SPEED:- 130METERS/MIN MIN. PAPER SIZE AFTER FOLD:- 25 MM

OVERALL DIMENSIONS(IN MM):- 2000LX750WX1200H

WEIGHT:- 350KGS

PAPER COLLECTING METHOD:- CONTINUOUS OVERLAPPED COLLECTING PAPER | VERTICAL STACKER(OPTIONAL)

About Us

MISTRY PAPER FOLDER, MISTRY FOLDING as a Mistry Folding engaged in manufacturing world class PAPER FOLDING MACHINE, PHARMA LEAFLET / INSERT FOLDING MACHINES in well infrastructure and involving people with 30 years' experience in manufacturing engineering industries segment of high technology and current good manufacturing practices.

Our Mechanical, Electrical and software Engineers sure the latest in develop complex systems designs, specifications are analysed and scrutinized to find the most effective solutions to answer the ever changing demands of an current industry in constant progress.

All Machines are fully assembled, load trial conducted, checked by our Expert Inspection Engineers and a proper inspection report is made for the records before dispatch from our factory.

We provides validation services for the support of processing equipment and process to control systems including documents in accordance with functional specification include comprehensive testing protocol for installation and operation qualification.

APPLICATION AREAS



Pharma



Food



Cosmetic



Presticide



Printing

OPTIONAL ATTACHMENT



AUTOMATIC VERTICAL STACKER



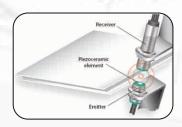
TFC(TRASNFER UNIT CONVEYOR)



TFC(TRASNFER UNIT CONVEYOR)



VISION INSPECTION SYSTEM FOR INSERTS



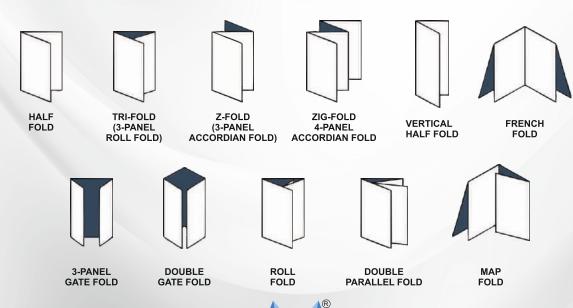
DOUBLE SHEET DETECTION SYSTEM

TECHNICAL SPECIFICATIONS

MACHINE MODEL: 6PFF

- 6 Parallel Folds (6 Buckles & 5 Deflectors)
- ◆ Min Paper size : 70 x 110 mm
- ◆ Max Paper size: 300 x 420 mm
- Suitable Paper Type: Bible, Maplitho (Not For Art Paper)
- ◆ Paper Thickness: 47 To 130 Gsm
- PLC with HMI Color Touch Screen
- Min Paper Size After Fold: 20mm
- Paper Feeding System: Friction Feeder
- Output: 18000/Hr (A4 Single Fold) {Depend Upon Paper Type}
- Power Supply: 230V/ Single Phase, 50Hz

ALL TYPE OF FOLDING OPTIONS POSSIBLE WITH OUR MACHINES





ISO: 9001-2015

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