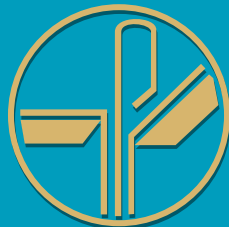




# **SUPERFOLD**

Automatic Inserts Folding Machine  
**Pile Feed**



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**Pratham**  
TECHNOLOGIES PVT. LTD.

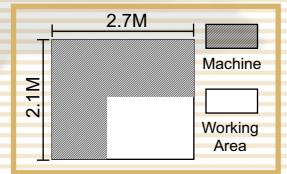
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World Class From India

# Automatic Inserts Folding Machine

**SUPERFOLD**  
PGV:Series

Die Feed



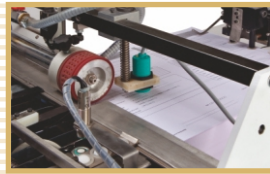
Floor Diagram

350/530mm Width are available

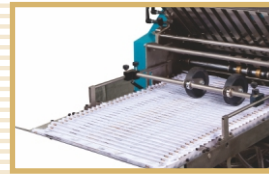
Models with 6/8/12/16/18 folds are available



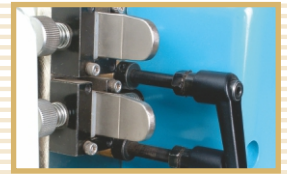
High speed flat pile vacuum feeder with back separator



Electronic Double Sheet Detector



A rotary scoring (creasing) attachment at the delivery end



Gap setting adjustment by calipers



Rightly located display panel indicates information about batch counts and productivity of an ongoing job



Silent belt drive



Transfer unit



Plain stacker for Horizontal Delivery

## PF35/6

## PF53/6

Folding Trays  
Max format

6 folding pockets + 5 deflectors  
350 X 750 mm

6 folding pockets + 5 deflectors  
530 X 750 mm

With Maintenance free AC Drive

Min Format  
Min folding  
Roller speed

125 X 150 mm  
18 mm  
135 m /min

160 X 210 mm  
25 mm  
150 m /min

Paper  
Paper Type  
Power

28 gsm to 130 gsm  
Bible, Coated and Non-Coated  
415V, 3ph, 2 KW

28 gsm to 90 Gsm  
Bible, Coated and Non-Coated  
415V, 3ph, 2.2KW

## BFC30/4

## BFC35/4

## BFC35/6

Folding Trays  
Max format  
Min format

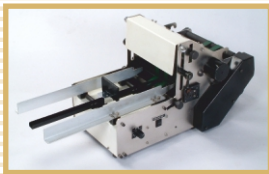
4 folding pockets + 3 deflectors  
296 X 350 mm  
30 X 90 mm

4 folding pockets + 3 deflectors  
296 X 350 mm  
30 X 90 mm

6 folding pockets + 5 deflectors  
296 X 350 mm  
30 X 90 mm

Note :- Smooth entry on the roller conveyer depends on no of folds and GSM of paper in first folding unit, zigzag folding is recommended. 28 gsm paper will perform on specialized combination roller.

## OPTIONAL ATTACHMENTS



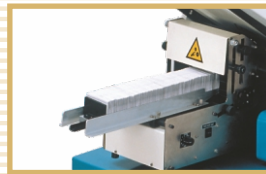
Automatic Vertical Stacker

### AS007

Max. Paper Size:175w x 100H(mm)  
Min. Paper Size:30w x 18H(mm)

### AS010

Max. Paper Size:250w x 100h(mm)  
Min. Paper Size:30w x 18h(mm)  
220V, 180 W.



Kicker for Vertical Stacker

### Kicker

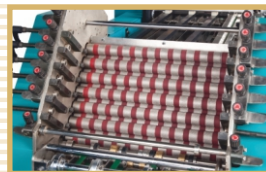
Max. Paper Size:175w x 70(mm)  
Min. Paper Size:60w x 18(mm)  
4 Bar air for pneumatic kicker.  
24 VDC electric kicker.



PLC Based Electronic Batch Counter  
For Batch Counting and Measuring Speed /hr



Standalone Vertical Stacker



Combination rollers



Folding Pocket with  
Position Indicator



Noise Suppression Hoods For Noise Control



Electronic Double Sheet  
Detector



Transfer Unit With Ejector



Vision Inspect



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