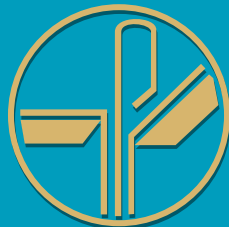




SUPERFOLD

Automatic Inserts Folding Machine
Friction Feed



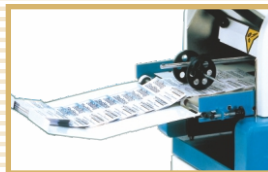
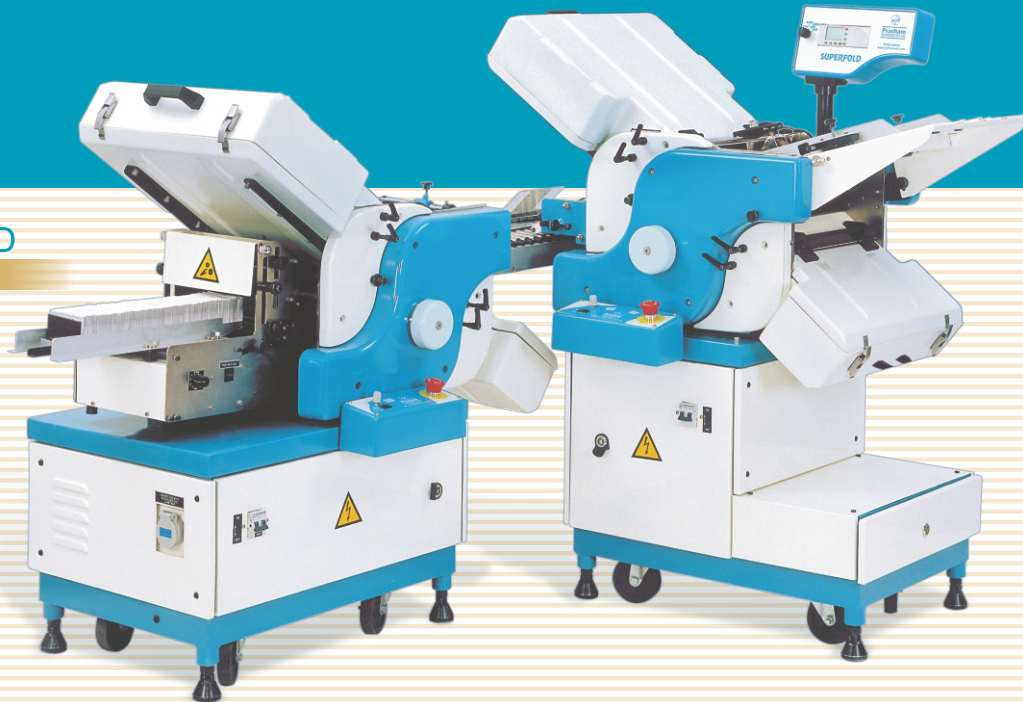
Pratham
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Automatic Inserts Folding Machine

SUPERFOLD
FF:Series

FrictionFeed



Plain stacker - Horizontal delivery for folded sheets



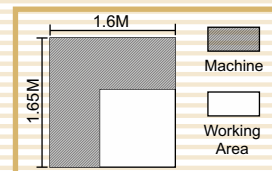
Automatic friction feeder feeds a single paper at a time



A creasing and perforation attachment at the delivery end



Transfer unit



Floor Diagram

FF30/4

Folding Trays	4 folding pockets + 3 deflectors
Max format	300 X 450 mm
Min Format	70 X 110 mm
Min folding	18 mm
Output	18000 sheets / hr (A4/ single fold/ 60 gsm)
Roller speed	125 m /min
Paper	47 gsm to 130 gsm
Power	220V, 1ph, 250W

With Maintenance free AC Drive

BFC30/4

Folding Trays	4 folding pockets + 3 deflectors
Max format	296 X 350 mm
Min format	30 X 90 mm

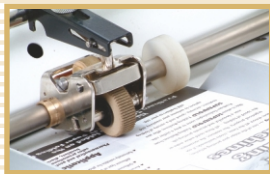
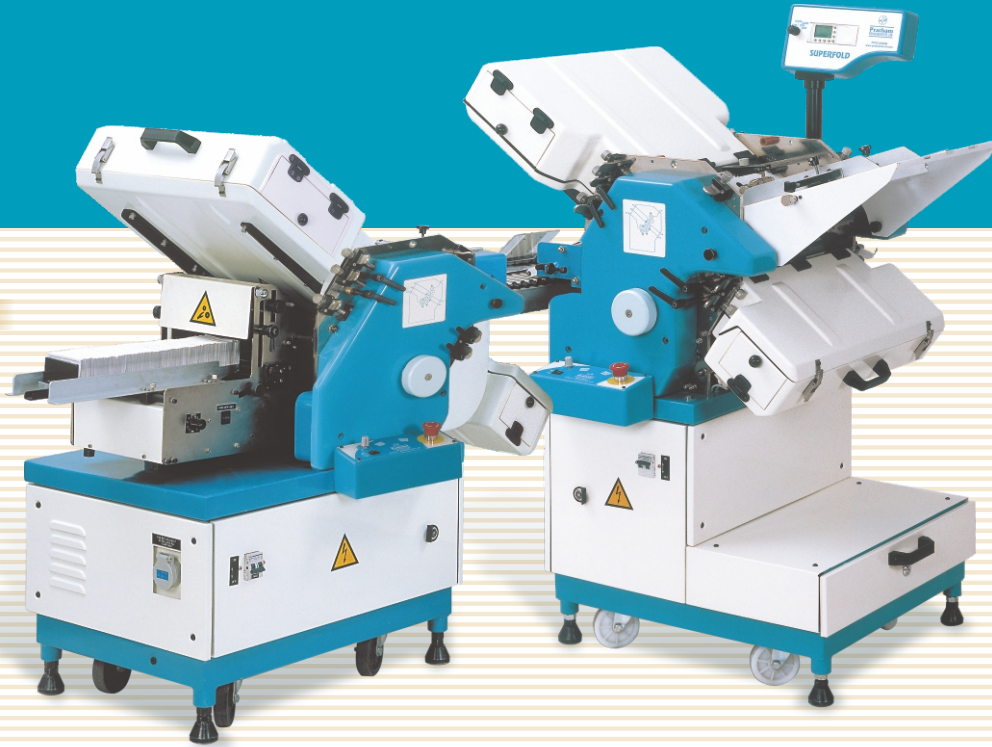
Note :- Smooth entry on the roller conveyer depends on no of folds and GSM of paper in first folding unit, zigzag folding is recommended.

Automatic Inserts Folding Machine

SUPERFOLD

FF:Series

FrictionFeed



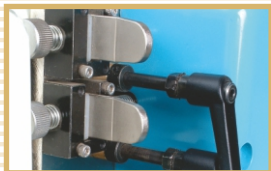
Automatic friction feeder feeds a single paper at a time



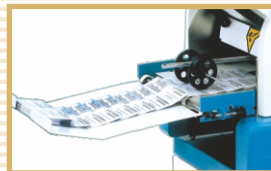
A creasing and perforation attachment at the delivery end



Silent belt drive



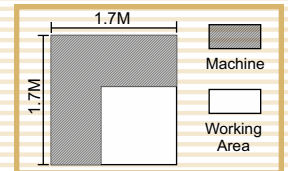
Gap setting adjustment by calipers



Plain stacker - Horizontal delivery for folded sheets



Transfer unit

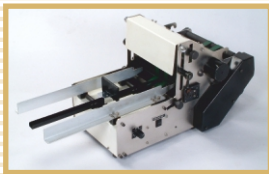


Floor Diagram

	FF35/4	FF35/6	With Maintenance free AC Drive
Folding Trays	4 folding pockets + 3 deflectors	6 folding pockets + 5 deflectors	
Max format	350 X 600 mm	350 X 600 mm	
Min Format	70 X 110 mm	70 X 110 mm	
Min folding	18 mm	18 mm	
Output	19000 sheets/hr(A4/ Single fold 60gsm)	19000 sheets/hr(A4/ Single fold 60gsm)	
Roller speed	135 m /min	135 m /min	
Paper	47 gsm to 130 gsm	47 gsm to 90 gsm	
Power	220V, 1ph, 0.62Kw/ 620W	220V, 1ph, 0.62Kw/ 620W	
	BFC35/4	BFC35/6	
Folding Trays	4 folding pockets + 3 deflectors	6 folding pockets + 5 deflectors	
Max format	296 X 350 mm	296 X 350 mm	
Min format	30 X 90 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.

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

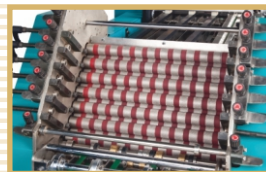
Max. Paper Size:175w x 70(mm)
Min. Paper Size:60w x 18(mm)
4 Bar air for pneumatic kicker.
24 VDC electric kicker.



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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