

Pratham
TECHNOLOGIES PVT. LTD.

WE ADD VALUE TO
PRINT FINISH AND PACKAGING

AN ISO 9001 : 2000 CERTIFIED COMPANY

SUPERFOLD

Automatic

Paper Folding Machine

Friction Feed

The **SUPERFOLD** Automatic Paper Folding Machines are equipped with a high-speed Friction Feeder enabling it to handle a wide range of paper with ease and efficiency.

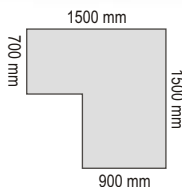
The friction feeder feeds a single paper at a time.

Variety in types of folds like single, double or triple folds with different styles such as accordion fold, "U" fold, double parallel fold, uneven folds etc. are also possible. A rotary scoring (creasing) attachment is provided at the delivery end.

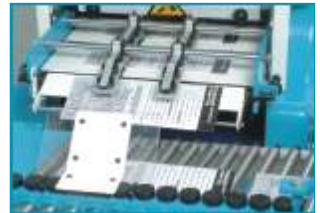
SUPERFOLD XP series comes with gear drive and PGV series is equipped with the belt drive, coupled with thick end plates ensures the machine's smooth and low noise working.

Its ergonomic design, user friendly operating panel, emergency stop, optional noise reduction hoods, paper jam detection feature and its compatibility with vertical stacker lets the operator handle the machine with greater ease.

PGV Series



FDC + Steel Roller Conveyor



Transfer Unit for Roller Conveyor

A combination of parallel and vertical (cross) folds is possible with this model. Two machines are arranged in such a manner so as to facilitate parallel and cross folds in a single operation.

The "SUPERFOLD" - PGV maintains its compatibility with optional vertical stacker. This model can also be utilized for parallel folding by detaching the second machine which is required for cross folds.

PGV FF 415 + BFC 412

4 parallel and 4 cross fold machine.

PGV FF-415

4 parallel fold machine (4 folding pockets & 3 deflectors)

Max. Format : 375 x 600 mm

Min. format : 70 x 110 mm

PGV BFC-412

4 cross fold attachment (4 folding pockets & 3 deflectors)

Max. Format : 228 X 296mm

Min. Format : 50 x 120mm

Min. Folding : 18 mm

Output : 19000 sheets per hour (A4 / single fold)

Roller Speed : 150 m / min

Paper Gsm : 47 gsm to 130 gsm

Power : 220 V, 1 ph, 250 W

With Maintenance free AC Drive

PGV FF 615 + BFC 612

6 parallel and 6 cross fold machine.

PGV FF-615

6 parallel fold machine (6 folding pockets & 5 deflectors)

Max. Format : 375 x 600 mm

Min. format : 70 x 110 mm

PGV BFC-612

6 cross fold attachment (6 folding pockets & 5 deflectors)

Max. Format : 228 X 296mm

Min. Format : 50 x 120mm

Min. Folding : 18 mm

Output : 19000 sheets per hour (A4 / single fold)

Roller Speed : 150 m / min

Paper Gsm : 47 gsm to 130 gsm

Power : 220 V, 1 ph, 250 W

With Maintenance free AC Drive



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Due to the policy of continual improvement, we reserve the right to alter the above specifications without prior notice.