



**Pratham**  
TECHNOLOGIES PVT. LTD.

WE ADD VALUE TO  
PRINT FINISH AND PACKAGING

AN ISO 9001 : 2000 CERTIFIED COMPANY

# SUPERFOLD

Automatic

Paper Folding Machine

Suction Feed

The **SUPERFOLD** Automatic Paper Folding Machines of 'PGV - VF - Series' is equipped with a high-speed rotary suction feeder, enabling it to handle coated and non-coated paper with ease and efficiency. The suction head feeds a single paper at a time. The belt drive coupled with thick end plate ensures the machine's smooth and low noise working. The cumbersome task of setting a new job is made easy with the availability of caliper setting and jogging mode. An ideally located display panel indicates the folded sheets, batch count and productivity information about an ongoing job. A rotary scoring (creasing) attachment is provided at the delivery end.

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



PGV - VF - 415 + BFC 412 is combination of four parallel and four vertical (cross) folds. Two machines are arranged in a particular way so as to facilitate parallel and cross folds in a single operation. This model can also be utilized for parallel folding by detaching the second machine which is required for cross folds.

With the model PGV - VF - 615 + BFC 412, up-to six parallel folds and four vertical (cross) folds can be achieved.

Model PGV - VF - 615 + BFC 612, is also available for the requirement of six parallel folds and six vertical (cross) folds.



Transfer Unit for Roller Conveyor



FDC + Steel Roller Conveyor

### PGV VF 415 + PGV BFC 412

4 parallel and 4 cross fold machine.

#### PGV VF-415

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

**Max. Format** : 375 x 600 mm

**Min. format** : 70 x 110 mm

#### PGV BFC-412

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

**Max. Format** : 296 mm x 350 mm

**Min. Format** : 50 x 120mm

**Min. Folding** : 18 mm

**Paper Gsm** : 47 gsm to 130 gsm

**Power** : 220 V, 1 ph, 250 W

With Maintenance free AC Drive

### PGV VF 615 + PGV BFC 612

6 parallel and 6 cross fold machine.

#### PGV VF-615

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

**Max. Format** : 375 x 600 mm

**Min. format** : 70 x 110 mm

#### PGV BFC-612

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

**Max. Format** : 296 mm x 350 mm

**Min. Format** : 50 x 120mm

**Min. Folding** : 18 mm

**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.