

# The AMS A4 & A3 Folding Machines



New from AMS, semi-automatic and fully-automatic A4 / A3 folding machines, the PF-215 and PF-220 are capable of producing a number of different types of folds including single, zig-zag and gate folds and can handle paper from 46 g/m<sup>2</sup> to 160 g/m<sup>2</sup> and up to A3 in size.

## Specifications:

- ◆ A3 semi-automatic (PF-215) and A3 fully automatic folder (PF-220)
- ◆ Fully automatic adjustment of fold plates via push button selection (PF-220)
- ◆ 500 sheet feed tray (64 g/m<sup>2</sup> Bond)
- ◆ Rough paper, Bond, Duplicating paper, Recycled paper, Drawing paper
- ◆ Paper weight from 46 g/m<sup>2</sup> up to 160 g/m<sup>2</sup>
- ◆ Fold Types: single, letter, zig-zag, double-parallel, fold-out, gate and others
- ◆ Cross-fold facility
- ◆ Speeds of up to 10,000 per hour
- ◆ Friction feed via 3 serrated drive rollers
- ◆ Skew adjustment
- ◆ Extension type paper eject tray
- ◆ Paper size auto detection for A3, B4, A4, B5 (PF-220)
- ◆ Paper length input function (PF-220)
- ◆ 36 programs for custom set-ups (PF-220)
- ◆ Digital counter with add, subtract plus auto-repeat
- ◆ Removable rollers for easy replacement
- ◆ Easy cleaning of photo-sensors and rollers
- ◆ Front cover safety cut-out
- ◆ Sensors: Fold table 1 jam, paper empty detection, paper eject
- ◆ Error detection via Jam Map Display
- ◆ Optional perforating device (PF-220)



Model	Form Size	Paper Weight	Counter	Speed/hr	Dimension (cm)	Weight
PF-215	B7 (single fold only) to A3	46-105 g/m <sup>2</sup> (up to 160 g/m <sup>2</sup> for single fold)	4-digit add or subtract, auto repeat	9,000 (single fold)	In use: 82(W) x 53(D) x 52(H) Stowed: 66(W) x 53(D) x 52(H)	27kg
PF-220	B7 (single fold only) to A3	46-105 g/m <sup>2</sup> (up to 160 g/m <sup>2</sup> for single fold)	4-digit add or subtract, auto repeat	10,000 (single fold)	In use: 87(W) x 53(D) x 52(H) Stowed: 66(W) x 53(D) x 52(H)	33.5kg