

estefold 4211

Digitally controlled folding system



Heavy-duty folder with adjustable bridge and direct online connection to almost every plotter and copying system on the market. Excellent performance at three speeds: 13 ft/min, 27 ft/min and 50 ft/min.

Application

Computer-aided folding of large format copies and plots. Fully automatic, so it can run overnight, for example. Ideal for medium to high print volumes. It handles all document sizes up to 36.6" width and 19.6 ft long (8.2 ft for cross-fold). Folding to standard DIN formats as well as ANSI and some ARCH sizes.

Tiltable bridge

The bridge of the estefold 4211 is perfect for easy adjustment to the outlet height of copiers and plotters. The bridge can be set vertical to allow access to the back of the printer.

Easy control online

The estefold 4211 can be operated from the user's PC (via a serial connection). Just select fold style and finishing options and the system will do the rest. The position of drawings is checked automatically, and error messages report any faults in printing and folding.

Options

The infinitely adjustable feed rail ensures precision folding, with or without edges, even during manual feed. At the touch of a button. Any documents not for folding can be stacked on the bridge by the flat sheet stacker (option).

ES-TE BERLIN / estefold 4211

Copies and drawings folded precisely to the millimeter

	estefold 4211-4	estefold 4211-8	estefold 4211-15
■ Control:	online	online	online
■ Online interface:	yes/serial	yes/serial	yes/serial
■ Paper feed:	automatic/manual	automatic/manual	automatic/manual
■ Folding speed:	up to 13 ft/min	up to 27 ft/min	up to 50 ft/min
■ Folding method:	roller + blade	roller + blade	roller + blade
■ Folding programs:	8 fanfold/2 cross fold	8 fanfold/2 cross folds	8 fanfold/2 cross folds
■ Folding:	DIN 824/ANSI/Arch*	DIN 824/ANSI/Arch*	DIN 824/ANSI/Arch*
■ Flat sheet stack:	yes – on bridge	yes – on bridge	yes – on bridge
■ Paper length:	8.3"/16.5" - 19.6 ft	8.3"/16.5" - 19.6 ft	8.3"/16.5" - 19.6 ft
■ Paper width:	11" – 36.6"	11" – 36.6"	11" – 36.6"
■ Paper weight:	16 – 28 lb Bond	16 – 28 lb Bond	16 – 28 lb Bond
■ Stacking:	up to 50 E	up to 50 E	up to 50 E
■ Panel width:	7.5", 8.5", 9"	7.5", 8.5", 9"	7.5", 8.5", 9"
■ Filing margin:	1"	1"	1"
■ Variable feed height:	1.8 ft – 5.25 ft	1.8 ft – 5.25 ft	1.8 ft – 5.25 ft
■ Dimensions (l x w x h):	58" x 65.6" x 47.7"	58" x 65.6" x 47.7"	58" x 65.6" x 47.7"
■ Power V/Hz:	115/230V, 50/60 Hz	115/230V, 50/60 Hz	115/230V, 50/60 Hz
■ Power A/V:	10 A/ 6 A, 115/230 V	10 A/ 6 A, 115/230 V	10 A/ 6 A, 115/230 V
■ Weight:	594 lb	605 lb	605 lb
■ Tab applicator:	option	option	option

Menu-driven: eight folding programs

Safe operation

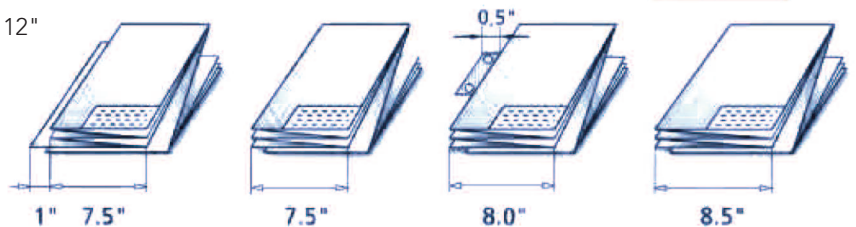
Selecting the required folding formats is clear and easy. Programs 1 to 8 are selected via the arrow keys. The corresponding package and filing edge is displayed for each program number. Incorrect folding is impossible.

Eight formats at the press of a button

The eight folding programs can be individually programmed within the following ranges:

- **Package width:** 7.5", 8.0", 8.5", 9.5", 10", 11", 12"
- **Filing edge:** 1"
- **Cross fold:** 11", 12" (adjustable)

The values entered are of course saved after the folding machine has been switched off and can be recalled at any time.



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