

BAUM 714 XAP Autofold Tabletop Folder 1st Station

**Compact Tabletop Folding, Perforation,
Scoring, and Vacuum Fed Machine**



The 714 XAP combines the rugged reliability of the popular BAUM 714 XLT with state-of-the-art automation designed for today's digital printing demands. This compact tabletop folder delivers automated setup, precision performance, and modern features in a durable design built to handle high-volume production with minimal operator intervention.

The BAUM 714 XAP handles coated stocks as well as high-speed copier and laser-printed materials with ease. This versatile folder can be integrated with other Baumfolder feeding and finishing equipment to create a complete, streamlined post-press solution.

Watch It In Action

Scan the QR Code



Key Features

- Made in the USA with a robust design backed by over 100 years of folder manufacturing expertise, easy access to tech support and parts
- 25.5" feed capacity for tri-folding long sheets and brochures
- Can save up to 20 individual jobs with easy recall
- PLC touchscreen control with color display, intuitive pictographs
- BAUM Turbo Wheel air/vacuum feeding technology prevents marking on laser, offset, and digital stocks
- Non-marking flip deflector fold plate technology protects sensitive imaged materials
- Expandable system to add BAUM 714 XLT 2nd station right-angle folder and other accessories
- Smart diagnostics with jam detection, fault alerts, and input/output sensors
- Static reduction devices standard for consistent feeding
- Sound covers included for quieter operation
- 3-year or 6,000 hour warranty on parts

Technical Specifications

Maximum folder speed 7200"/min
 Maximum sheet size (LxW) 14" x 25.5"
 Minimum sheet size (LxW) 3" x 5"
 Maximum size fold – #1 or #2 plate 13.5"
 Minimum size fold 2"
 Minimum paper weight 16# bond (60g/m2)
 Maximum paper weight 75# cover (203g/m2)
 Feeder pile height (bottom feed)..... 2"
 Fold roll diameter 1.5"
 Slitter shaft diameter 7/8"
 Fold roll material Urethane
 Number of fold plates 2
 Jam detection yes
 Diagnostic messages yes
 Slitter shaft fixed

Electrical Information

Operating voltage 110 VAC - 60 Hz
 Amperage 20 amp
 Electrical version requires Nema 5-20R receptacle



FOLDING CHART

TYPE OF FOLD	FOLD PAN	6 X 9	8.5 X 11	8.5 X 14	11 X 17	14 X 20	DEFLECTOR SETTING
LETTER FOLD 	1ST 2ND	C C	E E	H H	L L	N N	TWO FOLD POSITION
FAN FOLD 	1ST 2ND	M C	R E	U H	X L	Z N	TWO FOLD POSITION
DOUBLE PARALLEL FOLD 	1ST 2ND	G A	K B	P D	T F	V J	TWO FOLD POSITION
SINGLE FOLD 	1ST 2ND	G --	K --	P --	T --	V --	SINGLE FOLD POSITION
FRENCH FOLD 	1ST 2ND	G --	K --	P --	T --	V --	SINGLE FOLD POSITION & ONE SCORING ROLLER
DOUBLE LETTER FOLD 	1ST 2ND	G --	K --	P --	T --	V --	SINGLE FOLD POSITION & TWO SCORING ROLLER
ENGINEERING FOLD 	1ST 2ND			W D	Y F		TWO FOLD POSITION