Sheet size is not a question of infeed width.

Ongoing technical innovation and construction to the highest quality standards has made us what we are today, one of the worldwide leading manufacturers of large-size sheet folding machines. It was our objective to integrate the highly developed techniques, electronics and benefits of our 'big' machines into a new smaller machine. This has now been fulfilled with the new B15/B18 model.

8-page unit
Self-driven mobile unit, easy handling for connecting. May be adapted in an angle or inline to the parallel unit. Improved sidelay.

Horizontal hook-on belt delivery

Register alignment
Famous lattice-type a minimized friction, optimized and optimized sheet aligning by ball rail.

Standard:
Main control panel
Micro-Processor-Control MS
Main control panel with raised MS control.

The Micro-Processor-Control MS enables a simplification and reduction of the set-up time. The sheet is measured without input of length, and depending on the sheet size, the suction length and sheet gap are determined and adjusted.

An error display as well as a multifunctional batch counter is integrated into the control system.
Pile feeder
New pile feeder, especially developed for this range of sheet size. Sensitive pile height control through micro-switch at the end of pile. Optimized sheet separation, in particular through the frontal air blast by air tube as well as two side blowers in connection with the micro-switch at the end of pile. Air support through maintenance-free turbo type air pump.

Standard:
Slitter shafts with plug bearings
Also exclusive in this product line – slitter shafts of 30 mm dia. at all folding units.
Quickly removable by plug bearings, fast setting of paper thickness due to quick setting elements. Therefore variable possibilities of use for special devices, such as gully cut, edge trim etc.

Standard:
Spiral foldrollers
Famous for their tough grip, extremely quiet, no markings on sensitive papers, MBO quick-setting elements.

Belt drive system
(in the entire machine)
Proven system, has been applied to almost 100,000 units over 20 years. Extremely quiet running, maintenance free and long life.

Standard:
Stream delivery SE
Hook-on delivery, with independent motorized electronic speed control.
## Technical Data

### B15

**Size/Feeder:**
- min. 4" x 6"
- max. 15" x 22"

**Working Width:**
- Parallel unit 15"
- 8-page unit 15"

**Folding length Buckle plate:**
- min. 1¼"
- max. Parallel unit: 18"
- Buckle plates 1 + 2 18½"
- Buckle plate 3 + 4 13½"
- max. 8-page unit 13½"

**Drive/Speed**
160-8000 inch/per min.

**Buckles:**
- 3 buckle plates
- 4 buckle plates

**Model Variants:**

![Model Variants](image)

### B18

**Size/Feeder:**
- min. 4" x 6"
- max. 18" x 26"

**Working Width:**
- Parallel unit 18"
- 8-page unit 18"

**Folding length Buckle plate:**
- min. 1¼"
- max. Parallel unit: 18"
- Buckle plates 1 + 2 18"
- Buckle plate 3 + 4 13½"
- max. 8-page unit 13½"

**Drive/Speed**
160-8000 inch/per min.

**Additional Equipment/Options**
- Noise damping / safety device
- Small signature folder KFW 26 / 4
- Small sheet-size delivery KAS 30
- Gully cut device
- Edge trim device
- Multiple perforating device
- Punch perforating device