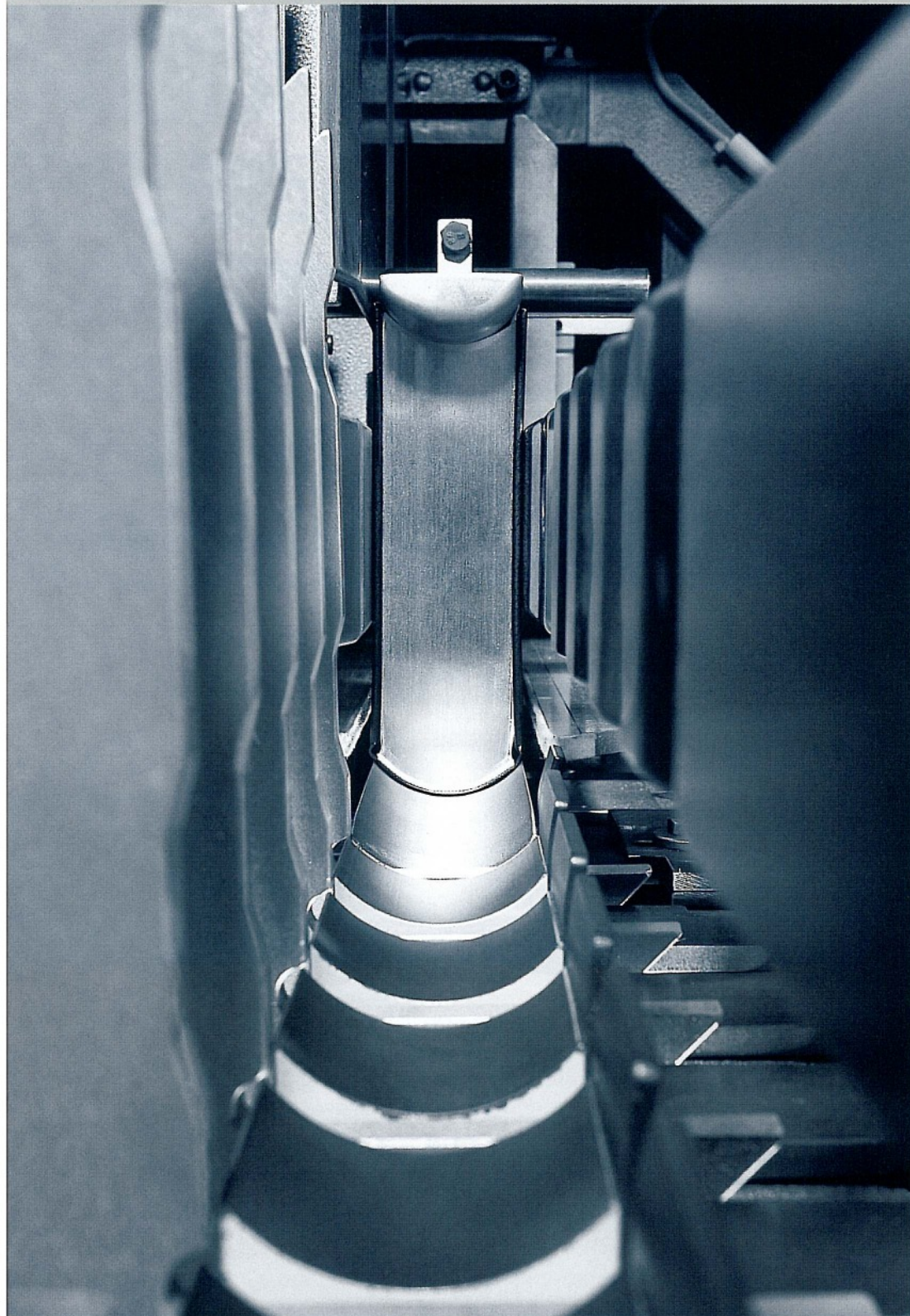
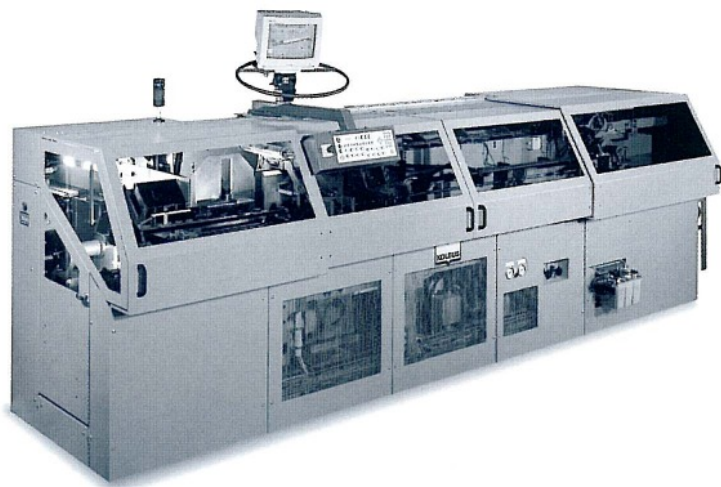


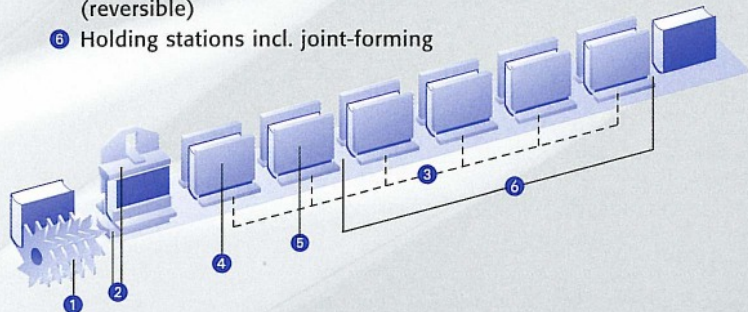
KOLBUS → Technical Data

Book forming and pressing machine **FE 60**





- 1 Star feeder
- 2 Preforming
- 3 6 joint-forming stations
- 4 Pressing station 15 KN
- 5 Pressing station 45 KN or 15 KN (reversible)
- 6 Holding stations incl. joint-forming



Book forming and pressing machine **FE 60**

EQUIPMENT VARIATIONS

MISCELLANEOUS

PLC controls	▲
Quick-change system for the joint forming rails	▲
Automatic central lubrication system	▲
Safety standard according to CE directives and specifications	▲
Copilot system	▲
Heater monitoring unit	▲
Coupling with Management Report System (MRS)	■

INFEED

Right-hand infeed	●
Left-hand infeed	●

DELIVERY

Straight delivery	●
Right-hand delivery	●
Left-hand delivery	●

FORMING RAILS

Standard	●
For flat rounds (USA)	●
Profile forming rails in the infeed area for heavy, rounded books	■
Lowerable forming rail	■
Preformer for 2 mm book blocks	▲

JOINT-FORMING RAILS

Joint-forming rails (6 pairs)	▲
With joint cooling system (5 pairs of joint-forming rails and 1 pair of cooling rails)	●
McCain joint-forming rails	■

PRESSING STATIONS

15 KN pressure	▲
45 KN pressure (reversible to 15 KN)	▲

TECHNICAL DATA

MODEL FE 603

SIZE RANGE (FINISHED BOOK)

min. 70 x 100 x 6 mm
max. 315 x 385 x 90 mm

MECH. SPEED

up to 62 cycles/min
Net production is subject to sizes, materials etc.

COMPRESSED AIR REQUIREMENT

11 Nm³/h

WORKING PRESSURE

6 bar

ELECTRICAL EQUIPMENT

230/400 volt, 3 phase, 50 cycles

MACHINE DIMENSIONS

Length	4,500 – 5,600 mm
	depending on the infeed or delivery variation
Width	1,260 mm (2,950 mm incl. infeed)
Height	1,570 mm

WEIGHT

5,670 kg

- ▲ Standard
- Alternative
- Option



Kolbus GmbH + Co. KG
Osnabrücker Straße 77
32369 Rahden

P.O.B. 220
D-32363 Rahden

Tel. (0 57 71) 71-0
Fax. (0 57 71) 51 55