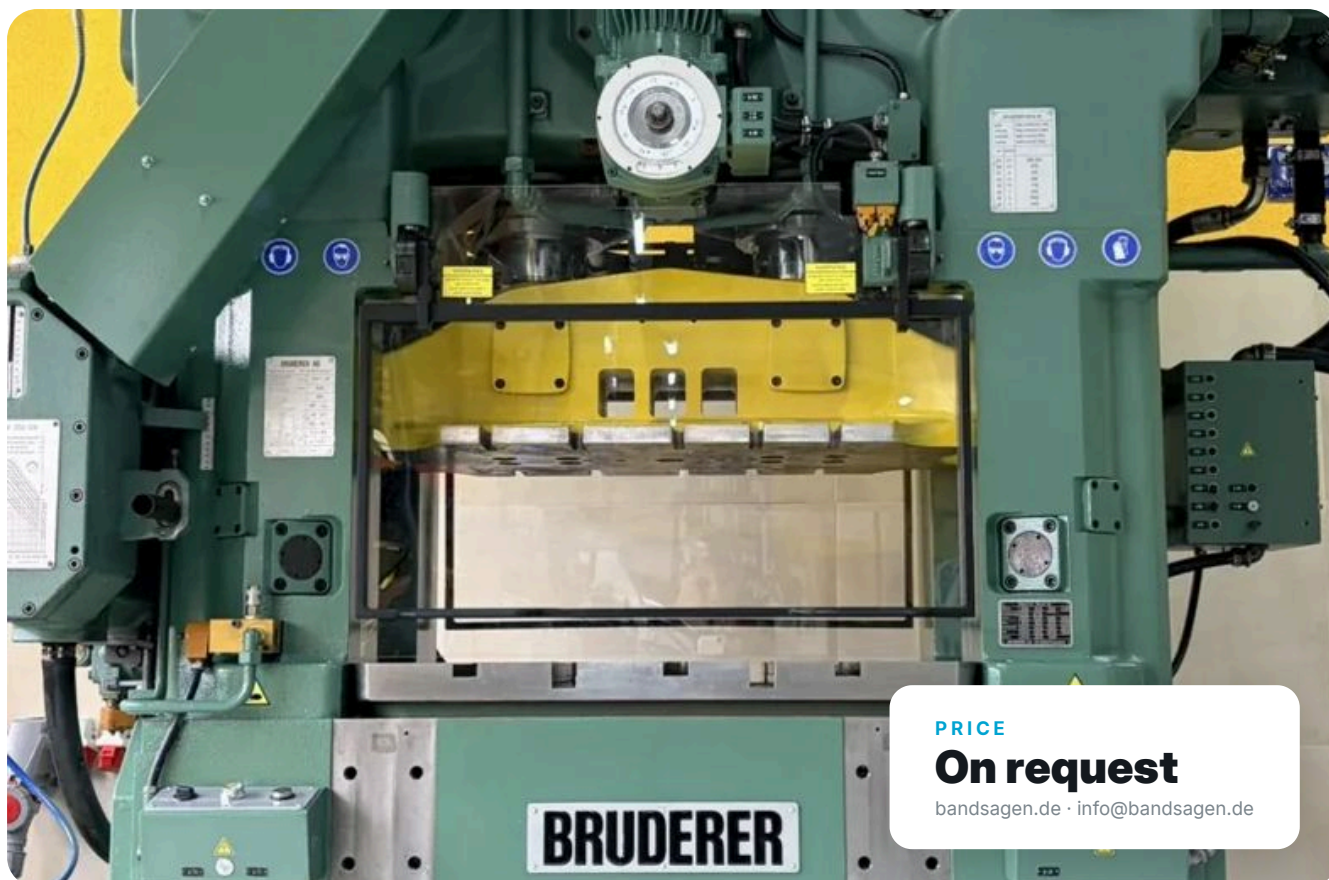


USED · AVAILABLE NOW

BRUDERER BSTA 80

High Speed Automatic Press



YEAR

1987

REFURBISHED

2026

MAX. PRESSING FORCE

80 tons / 800 kN

STROKES PER MINUTE

100 – 1000 SPM

MAXIMUM

970 mm



40

YEARS IN MACHINERY

2,500+

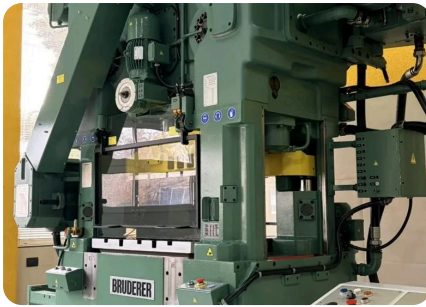
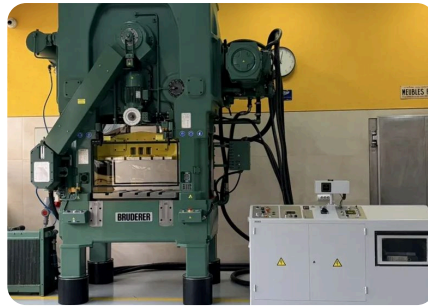
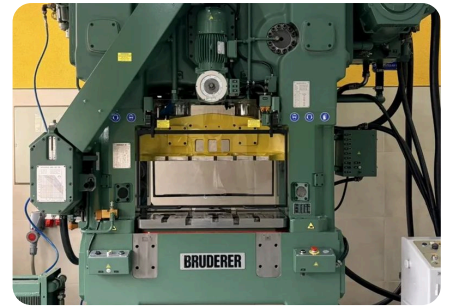
MACHINES DELIVERED

102

COUNTRIES

Specifications

TECHNICAL DATA · BRUDERER BSTA 80



Max. pressing force	80 tons / 800 kN
Strokes per minute	100 – 1000 SPM
Main voltage	400 V
Frequency	50 - 60 Hz
Power consumption	43 kW
Control voltage	24 VAC
Year of manufacture	1987
Compressed air connection	6–10 bar
Stroke length adjustment	16, 19, 26, 35, 43, 51, 58, 63 mm
Ram adjustment	76 mm
Maximum tool width	970 mm
Bolster area	L-R: 950 mm F-B: 910 mm
Ram area	L-R: 760 mm F-B: 510 mm
Strip inlet height	Max.: 160 mm Min.: 70 mm
Strip feeder (left)	Bruderer BBV 202/120
Max. strip width	200 mm
Feed pitch	0–120 mm
Bed opening	L-R: 920 mm F-B: 320 mm
Machine dimensions	Length: 2834 mm Width: 1742 mm Height: 3460 mm
Total weight with 1× BBV 202	approx. 17,500 kg
Electrical cabinet dimensions	Length: 1200 mm Width: 500 mm Height: 1025 mm

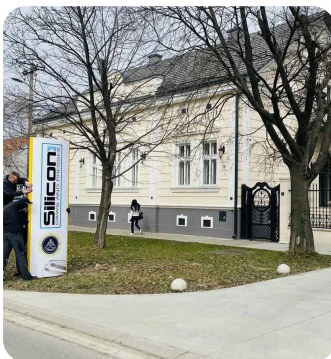
The machine

DESCRIPTION & PHOTOS

This BSTA 80 is offered in used condition without its soundproof cabin, which can be purchased separately. We also have many additional Bruderer, Schaal, Mabu and Bihler press models in stock, as well as decoilers and strip straighteners. Main figures: 80 tons / 800 kN pressing force, 100-1000 SPM, year of manufacture 1987, power consumption 43 kW at 400 V and 50-60 Hz, control voltage 24 VAC, compressed air 6-10 bar. Working area: bolster L-R 950 mm and F-B 910 mm, ram L-R 760 mm and F-B 510 mm, bed opening L-R 920 mm and F-B 320 mm, strip inlet height 70 to 160 mm. Stroke length adjustment: 16, 19, 26, 35, 43, 51, 58, 63 mm; ram adjustment 76 mm. Feeder: Bruderer BBV 202/120 on the left, max. strip width 200 mm, feed pitch 0-120 mm. Overall length 2834 mm, width 1742 mm, height 3460 mm; total weight with one BBV 202 approx. 17,500 kg. The remaining values are listed in the specification table on this page.



STROKE COURSE CORSIA		MAX. STROKES / MIN. MASS. COLPI / MIN.
MM	INCHES	
63	2 1/2	100-550
58	2 1/4	570
51	2	610
43	1 3/4	665
35	1 3/8	735
26	1	855



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MILLUTENSIL



40
YEARS IN MACHINERY

2,500+
MACHINES DELIVERED

102
COUNTRIES