

Ref. No.: 1317-0501221255

QUALITAT IS **Overview and Technical Data: BRUDERER BSTA 50EL High Speed Press with** 2/ **BBV 205/120** BRUDERER

Year of Build: Jan 1991



Description:

Used BRUDERER BSTA 50EL + BBV 205/120 High Speed Mechanical Press with

LEICHT PTW-130 + BA-120 Reel & Tape Puller

Technical Data Bruder Punching press

Year of construction 1991

Cnc Controls Siedfried Software 12.4

- Pressure force: 500 kN (50Tons) nominal capacity
- Stroke rates: 16; 19; 25; 32; 38; 44; 51 mm
- manually adjustable
- Speed range 100 to 750 SPM max.
- Table: 650 x 920mm
- 950mm clear width
- Ram height adjustment: 60 mm
- Max. Tool width clearance between columns: 770 mm
- Max. Strip clearance width: 203 mm
- Bed opening: 730 x 250 mm.
- Front and rear safety guards with inspection glass
- Feed unit Bruderer BBV 205/120
 - Double Precision Roll Feed
 - Feed angle 90°
 - $\circ\,$ Feed length: 0-120 / 0-150 mm
 - $\circ\,$ Roller width: 120 /200 $\,$ mm $\,$
 - Strip width: 203 mm
 - Strip thickness: 6 mm



- Weight:ca. 320 kg
- Belt infeed
- height from approx. 80 to approx.180mm
- Motor power: 28 kW
- Weight of machine: ca. 8000 kg
- Machine dimensions: H 3040 x W 2710 x D 1820 mm

Installation dimensions and throat hole:

- Installation space: LxW 920 x 650 mm
- Folding hole: LxW 900 x150mm

The dropout hole consists of a hopper for the waste and an integrated flexible tube for good part removal to another belt. The tube can be adjusted from approx. the middle to the end of the dropout hole and has a size of approx. 130 x 130mm.

Special features:

- Vester or Siegfried press control
- Noise protection cabin
- Oil-air heat exchanger on LSK
- Hydraulic quick mold clamping
- Mold monitoring in press control
- Electronic cams
- Control cabinet on pedestal

Engine backlash measurement to evaluate the condition of the mechanical system

- Total clearance (with suspension component): 0.34 mm
- Total clearance (without spring component): 0.268 mm
- According to the statement, the engine is in good condition for its age.

Technical Data - LEICHT PTW-130 The advantages of the BRUDERER BSTA 50 a gl reel + tape puller BA-120

Every BSTA stamping press contains decades of experience responding to the demands of ambitious customers.

 Control via dancer and loop
 Important innovations and solutions which pay attention to th measurement
 help you produce more efficiently using our machines
 Direction of rotation: left and right

Thanks to the unique lever system of the BSTA stamping preis distributed actions the system. This load distribution, togeth clearance and the efficient lubrication system, is a crucial fac consistent precision of the machine.

- ABBUSTABRESTIGER WITH mass balancing system together for approximations and a wide variety of structure
- THannohiedtnassing-duiding System with tilting point cor tooy fight and the optimeter part quality
- Ram adjustment during operation under production cor
 LEIGERUP BA-120
 - Powerful clutch and brake unit for improved first and las realities pressing 5 m/min
 - Microvidershices maintained in the bottom dead center stanty Pallet diameter: 1300mm
 - Precision Bagine and the unique BRUDERER driv improved reliability and durability across the whole mediate
 - Integrated measuring and monitoring function improved means of simple control system usability
 - Easy attachment of peripheral devices for quicker integ productivity

Advantages of Bruderer BBV BBV 205/120 Feede

These entirely mechanical units have been epitomising preci decades. They are driven by the main shaft of the punching p angle-synchronously to the strip feed unit. The feed works wi generate the feed movement and with clamping bars that hol punching process. The feed length can be set steplessly. The accurate and continuous transfer of raw punching materials t punching tool. The punching press's central lubrication syste cooling.



Technical Data:

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Control: CNC

Dimensions and Weight:

Height: 1.820 mm Length: 3.040 mm Width: 2.710 mm Weight: 8.000 kg

Buyer Information:

Condition: Very good condition Available: Sold Sold as: EXW (Ex Works - Incoterm) VAT: 19 % Buyers Premium: 16 % Location: Germany



Images:







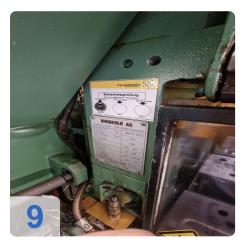


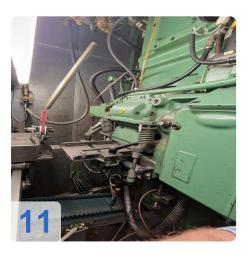




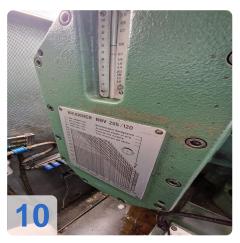






































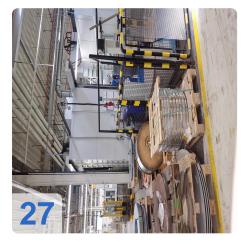


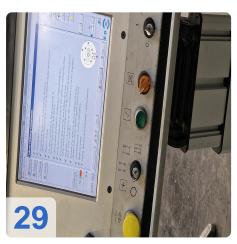


















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