



AUTOMATIC STUD FEEDER FOR WELDING ELEMENTS WITH FLANGE

STUD WELDING TECHNOLOGY BY **DUTE** STUD WELDING

CLOSED BOX WITH CLEAR-SIGHT COVER AS PROTECTION AGAINST WELDING SPATTERS, DIRT AND NOISE (SORTING, SEPARATING AND FEEDING SYSTEM IN ONE CASE)



BOLTE

APPLICABLE WITH ALL AUTOMATIC WELDING HEADS AND GUNS

The VBZ is a feeder for the fully automatic feeding of welding elements into automatic stud welding heads and automatic stud welding guns. With the VBZ welding elements with flange can be fed fast, safe and easy. It distinguishes itself through very easy operation as well as fast and easy retooling to different stud diameters.

TECHNICAL DATA AND CHARACTERISTICS

	VBZ
Stud diameter	Ø 2-10 mm (other Ø on inquiry)
Stud length	6-30 mm (optional: 6-50 mm)
Stud type	welding elements with flange ¹⁾
Feeding capacity	up to 50 studs/minute (depending on stud diameter and length)
Maximum filling quantity	1 kg²)
Compressed air connection	6 bar
Mains supply	230 V, 50 Hz (optional: 115 V, 50 Hz)
Mains plug	earth contact plug according to DIN 49441
Dimensions Width (mm)	195
Height (mm)	265
Length (mm)	410
Weight (kg)	23,5

¹⁾ Other stud types on inquiry.

²⁾ An additional belt bunker system is optionally available.



Bolte GmbH

Flurstraße 25 D-58285 Gevelsberg

Tel.: +49 (0)2332 55106-0 Fax: +49 (0)2332 55106-11

Ohmstraße 3 D-85221 Dachau

Tel.: +49 (0)8131 5159-0 Fax: +49 (0)8131 5159-11

E-Mail: info@bolte.gmbh



www.bolte.gmbh

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