

Technical data

BSTA 280.

		BSTA 280-75		BSTA 280-88	
Press force		kN	280	280	
Tool loading area	L - R	mm	750	880	
Speed	Min.	spm	100	100	
- Adjustable stroke machine (standard)	Max.	spm	1500	1500	
- Adjustable stroke machine ¹⁾	Max.	spm	2000 ¹⁾	2000 ¹⁾	
Mains voltage (EN 60204) ^{A)}		V	400	400	
Mains frequency (EN 60204) ^{A)}		Hz	50 / 60	50 / 60	
Connected load ^{B)}	Max.	kVA	73 / 86 ¹⁾	73 / 86 ¹⁾	
Control voltage		VDC	24	24	
Drive power of main motor		kW	18,5 / 28 ¹⁾	18,5 / 28 ¹⁾	
Compressed air connection R 1/2"	Min. Max.	bar bar	7 10	7 10	
Adjustable stroke (standard)		mm mm	13 / 14 / 16 / 19 / 25 / 32 / 38 / 44 / 47	13 / 14 / 16 / 19 / 25 / 32 / 38 / 44 / 47	
Adjustable stroke (option) ¹⁾		mm mm	6,5 / 8 / 10 / 13 / 16 / 19 / 25 / 35 / 40,5	6,5 / 8 / 10 / 13 / 16 / 19 / 25 / 35 / 40,5	
Fixed stroke ^{A)}	Max.	mm	47	47	
Ram adjustment range		mm	51	51	
Shut height ^{A)} (according to stroke)	Min. Max.	mm mm	171 239	171 239	
Bolster area	L - R F - B Height ^{C)}	mm mm mm	740 536 1154	870 536 1154	
Ram area	L - R F - B	mm mm	646 360	776 360	
Strip inlet height ^{A)}	Min. Max.	mm mm	50 120	50 120	
Strip inlet width (machine)	Max.	mm	230	230	
Base plate opening	L - R F - B	mm mm	700 180	830 180	
Dimensions					
Press (standard BBV)	L - R	mm	2057	2057	
- With semi-automatic stroke adjustment	F - B Height Weight (app.)	mm mm kg	1195 2730 5600	1195 2730 5800	
- With automatic stroke adjustment	F - B Height Weight (app.)	mm mm kg	1230 2888 5650	1230 2888 5850	
Strip feed unit					
	Standard Variations	BBV 180 BSV 75 BSV 170 BZV 61			

^{A)} Options on request. ^{B)} Incl. standard sockets for peripheral equipment. ^{C)} Above floor level.

¹⁾ Adjustable stroke machine with 2000 spm available as option.
Subject to change.