

# Technical data

## BSTA 280F.

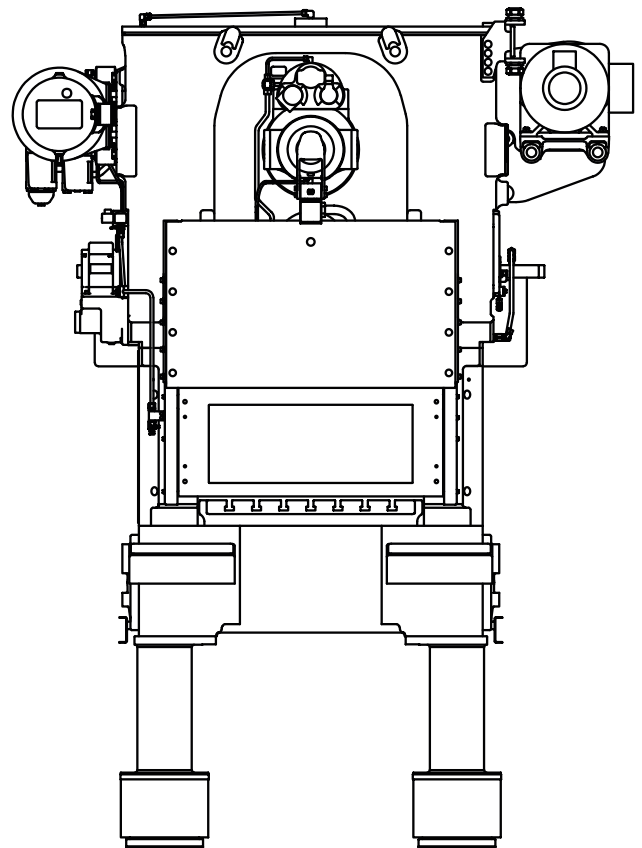
			<b>BSTA 280F-75</b>	<b>BSTA 280F-88</b>
Press force		kN	280	280
Tool loading area	L - R	mm	750	880
Speed - Fixed stroke	Min.	spm	100	100
	Max.	spm	1800 <sup>3)</sup>	1800 <sup>3)</sup>
Mains voltage (EN 60204) <sup>A)</sup>		V	400	400
Mains frequency (EN 60204) <sup>A)</sup>		Hz	50/60	50/60
Connected load <sup>B)</sup>	Max.	kVA	78/88 <sup>3)</sup>	78/88 <sup>3)</sup>
Control voltage		VDC	24	24
Drive power of main motor		kW	22/29 <sup>3)</sup>	22/29 <sup>3)</sup>
Compressed air connection R 1/2"	Min.	bar	7	7
	Max.	bar	10	10
Fixed stroke <sup>1)</sup> - 5 options	Max.	mm	12,7/15,9/	12,7/15,9/
		mm	19/25,4/31,8	19/25,4/31,8
Ram adjustment		mm	51	51
Shut height (according to stroke)	Min.	mm	178,5	178,5
	Max.	mm	239	239
Bolster area	L - R	mm	740	870
	F - B	mm	536	536
	Height <sup>C)</sup>	mm	1154	1154
Ram area	L - R	mm	646	776
	F - B	mm	360	360
Strip inlet height	Min.	mm	50	50
	Max.	mm	120	120
Strip inlet width (machine)	Max.	mm	230	230
Base plate opening	L - R	mm	700	830
	F - B	mm	180	180

### DIMENSIONS<sup>D)</sup>

Press (standard strip feed unit)	L - R	mm	2063	2067
- Fixed stroke <sup>1)</sup>	F - B	mm	1166	1166
	Height	mm	2730	2730
	Weight (app.)	kg	5450	5750

### STRIP FEED UNIT

Standard	BBV 180
Variations	BSV 75
	BSV 170
	BZV 61



<sup>A)</sup> Options on request.

<sup>B)</sup> Incl. standard sockets for peripheral equipment.

<sup>C)</sup> Above floor level.

<sup>D)</sup> Without electrical cabinet, oil cooler and peripheral equipment.

<sup>1)</sup> Standard machine with fixed stroke.

<sup>3)</sup> Fixed stroke machine with 2000 spm  
Subject to change.