

**STV Machinery**

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**SPECIFICATION**

Manufacturer: Arburg  
International Size Code: 320C 500-250

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**CLAMP**

Clamping force	kN:	500
Max mould opening stroke	mm:	350
Min/max mould height	mm:	200 x 550
Platen dimensions	mm:	446 x 446
Distance between tie bars (hvx)	mm:	320 x 320
Ejector stroke	mm:	125

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**INJECTION UNIT**

Screw diameter	mm:	30	35	40
Max shot weight	(PS) g:	97	132	172
Shot volume	cm <sup>3</sup>	106	144	188
Injection pressure	bar:	2470	1820	1390

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**GENERAL DATA**

Pump unit	kW:	15
Total connected load	kW:	23.6
Oil tank capacity	ltr:	160
Net weight (without oil)	kg:	2230
Machine dimensions (l x w x h)	mm:	3420 x 1425 x 1990

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DISCLAIMER: We cannot guarantee that this information is correct