

## STV Machinery

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## SPECIFICATION

Manufacturer: Arburg  
International Size Code: 420C 1000-350

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### CLAMP

Clamping force	kN:	1000
Max mould opening stroke	mm:	500
Min mould height	mm:	250min
Platen dimensions	mm:	570 x 570
Distance between tie bars (hvx)	mm:	420 x 420
Ejector stroke	mm:	175

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### INJECTION UNIT

Screw diameter	mm:	35	40	45
Max shot weight	(PS) (g):	127	166	210
Shot volume	cm <sup>3</sup>	139	182	230
Injection pressure	bar:	2500	2120	1670

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### GENERAL DATA

Pump unit	kW:	22
Total connected load	kW:	33.9
Oil tank capacity	ltr:	235
Net weight (without oil)	kg:	3700
Machine dimensions (l x w x h)	mm:	4320 x 1635 x 2090

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DISCLAIMER: We cannot guarantee that this information is correct