

**STV Machinery**

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**SPECIFICATION**

Manufacturer: Arburg 221M  
International Size Code: 250-55

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**CLAMP**

Clamping force	kN:	250
Max mould opening stroke	mm:	200
Min/max mould height	mm:	150 / 300
Platen dimensions	mm:	342 x 250
Distance between tie bars	mm:	221
Ejector stroke	mm:	60

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**INJECTION UNIT**

Screw diameter	mm:	20	25	30
Max shot weight	(PS) g:	26	41	59
Shot volume	cm <sup>3</sup>	31	49	70
Injection pressure	bar:	1950	1250	880

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**GENERAL DATA**

Pump unit	kW:	5.5
Total connected load	kW:	10
Oil tank capacity	ltr:	120
Net weight (without oil)	kg:	970
Machine dimensions (l x w x h)	mm:	2680 x 1040 x 3060

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Notes: Info for vertical injection unit.

DISCLAIMER: We cannot guarantee that this information is correct