

STV Machinery

Units 7 - 8 Sanders Close
Finedon Road Industrial Estate
Wellingborough, Northamptonshire
NN8 4HQ



Telephone: (+44) 01933 27 27 47
Fax: (+44) 01933 770858
Web: www.stvmachinery.co.uk

SPECIFICATION

Manufacturer: Arburg
International Size Code: 420C 1000-250

CLAMP

Clamping force	kN:	1000
Max mould opening stroke	mm:	500
Mould Thickness	mm:	250
Platen dimensions	mm:	570x570
Distance between tie bars (hvx)	mm:	420x420
Ejector stroke	mm:	175

INJECTION UNIT

Screw diameter	mm:	30	35	40
Max shot weight	PS(g)	89	121	158
Shot volume	cm ³	106	144	188
Injection pressure	bar:	2470	1820	1390

GENERAL DATA

Pump unit	kW:	18.5
Total connected load	kW:	26.6
Oil tank capacity	ltr:	230
Net weight (without oil)	kg:	3180
Machine dimensions (l x w x h)	mm:	Not specified
