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[www.stvconnect.co.uk](http://www.stvconnect.co.uk)

## SPECIFICATION

Manufacturer: Arburg  
International Size Code: 420C 800-250

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## CLAMP

Clamping force kN: 800  
Max mould opening stroke (mm): 500  
Min/max mould height (mm): 250min  
Platen dimensions (hvx)(mm): 570x570  
Distance between tie bars (hvx)(mm): 420x420  
Ejector stroke (mm): 175

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## INJECTION UNIT

Screw Diameter (mm):	30	35	40
Max shot weight (PS)(g):	89	121	158
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): 23.1  
Oil tank capacity (ltr): 230  
Net weight (without oil) (kg): 3180  
Machine dimensions (l x w x h)(mm): Not specified

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DISCLAIMER: We cannot guarantee that this information is correct