

## STV Machinery

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## SPECIFICATION

Manufacturer: Arburg  
International Size Code: 270S 250-60

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## CLAMP

|                                 |     |           |
|---------------------------------|-----|-----------|
| Clamping force                  | kN: | 250       |
| Max mould opening stroke        | mm: | 275       |
| Min mould height                | mm: | 200       |
| Platen dimensions               | mm: | 400 x 400 |
| Distance between tie bars (hvx) | mm: | 270 x 270 |
| Ejector stroke                  | mm: | 95        |

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## INJECTION UNIT

|                    |                 |      |      |      |
|--------------------|-----------------|------|------|------|
| Screw diameter     | mm:             | 18   | 22   | 25   |
| Max shot weight    | (PS) g:         | 17   | 25   | 33   |
| Shot volume        | cm <sup>3</sup> | 20   | 30   | 39   |
| Injection pressure | bar:            | 2500 | 2320 | 1810 |

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## GENERAL DATA

|                                |      |                    |
|--------------------------------|------|--------------------|
| Pump unit                      | kW:  | 7.5                |
| Total connected load           | kW:  | 10.2               |
| Oil tank capacity              | ltr: | 120                |
| Net weight (without oil)       | kg:  | 2000               |
| Machine dimensions (l x w x h) | mm:  | 3275 x 1000 x 1850 |

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DISCLAIMER: We cannot guarantee that this information is correct