

## STV Machinery

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## SPECIFICATION

Manufacturer: Demag  
International Size Code: Ergotech 1100/470-430 Concept

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## CLAMP

Clamping force	kN:	1100
Max mould opening stroke	mm:	600
Min mould height	mm:	300
Platen dimensions	mm:	670 x 670
Distance between tie bars (h <sub>xv</sub> )	mm:	470 x 470
Ejector stroke	mm:	180

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## INJECTION UNIT

Screw diameter	mm:	35	40	45
Max shot weight	PS (g)	149	205	259
Shot volume	cm <sup>3</sup>	168	231	293
Injection pressure	bar:	2640	2020	1600

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## GENERAL DATA

Pump unit	kW:	22
Oil tank capacity	ltr:	220
Net weight (without oil)	kg:	5550
Machine dimensions (l x w x h)	mm:	4600 x 1400 x 2000

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DISCLAIMER: We cannot guarantee that this information is correct