

STV Machinery

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SPECIFICATION

Manufacturer: BOY
International Size Code: 90M

CLAMP

Clamping force	kN:	900
Max mould opening stroke	mm:	475
Min mould height	mm:	
Platen dimensions	mm:	635 x 610
Distance between tie bars (h _{xv})	mm:	430 360
Ejector stroke	mm:	130

INJECTION UNIT

Screw diameter	mm:	36	42	48
Injection rate	g/s:	125,8	169,8	218,1
Stroke volume	cm ³	147,6	200,9	262,4
Injection pressure	bar:	2347	1724	1320

GENERAL DATA

Installed driving power	kW:	15
Installed total power	kW:	25,3
Oil tank capacity	ltr:	200
Net weight (without oil)	kg:	3100
Machine dimensions (l x w x h)	mm:	4875 x 1175 x 2150

DISCLAIMER: We cannot guarantee that this information is correct