

**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](http://www.stvmachinery.co.uk)

**SPECIFICATION**

Manufacturer: BOY  
International Size Code: 220-52 (22A)

---

**CLAMP**

Clamping force	kN:	220
Max mould opening stroke	mm:	200
Min/max mould height	mm:	200 min
Platen dimensions	mm:	400 x 200
Distance between tie bars (hvx)	mm:	254 x 254
Ejector stroke	mm:	80

---

**INJECTION UNIT**

Screw diameter	mm:	18	22	24	28	32
Max shot weight	(PS) g:	18.6	27.7	32.9	44.8	58.5
Shot volume	cm <sup>3</sup>	20	30	36	49	64
Injection pressure	bar:	2587	1732	1455	1069	818

---

**GENERAL DATA**

Pump unit	kW:	5.5
Total connected load	kW:	11.3
Oil tank capacity	ltr:	115
Net weight (without oil)	kg:	930
Machine dimensions (l x w x h)	mm:	2430 x 810 x 1679

---

DISCLAIMER: We cannot guarantee that this information is correct