

STV Machinery
 Units 7-8 Sanders Close
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www.stvmachinery.co.uk

SPECIFICATION

Manufacturer: BOY
 International Size Code: 50 M Procan

CLAMP

Clamping force kN:	500
Max mould opening stroke (mm):	350
Min/max mould height (mm):	250 min
Platen dimensions (hvx) (mm):	500x500
Distance between tie bars (hvx)(mm):	335x305
Ejector stroke (mm):	80

INJECTION UNIT

Screw Diameter (mm):	28	32	38	42
Max shot weight (PS)(g):	66	86	121	148
Shot volume (cm ³):	73.9	96.5	136.1	166.3
Injection pressure (bar):	2470	1891	1341	1098

GENERAL DATA

Pump unit (kW):	11
Total connected load (kW):	17.5
Oil tank capacity (ltr):	215
Net weight (without oil) (kg):	2510
Machine dimensions (l x w x h)(mm):	3395x1000x2000

DISCLAIMER: We cannot guarantee that this information is correct

