



SOLWAY FLUSHVALVE

For use with fresh water

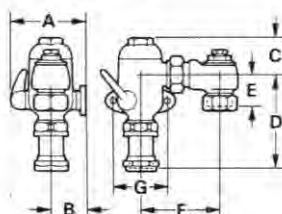
Flushvalve unit comprising

- 9441 1 1/4 in Solway self-closing non-concussive flushvalve for fresh water, bulkhead flange, outlet with
- V500A vacuum breaker to prevent back siphonage, outlet with coupling nut, locating ring and brass and rubber ring to form slip joint connection with 35mm pipe, inlet with
- 9873 right angle screwdriver control stopcock, inlet for 35mm copper, Chromium plated

Inlet of stopcock may also be supplied

1. With compression nut and ring for 28mm copper
2. Screwed 1 1/4 in BSP female
3. Screwed 1 in BSP female

The bulkhead flange and the operating lever are interchangeable so that the inlet may be at right or left hand side facing as required.



A	B	C	D	E	F	G
130	57	60	156	44	130	89

Connections for flushvalve outlet

- 6090-13 rubber ring
- 6044-32 brass ring
- 6011-168A chromium plated coupling nut screwed 1 1/2 in BSP female
To form slip joint connection with 35mm pipe
- 6011-259 chromium plated coupling nut to suit 32mm copper

Flushbend

- 16314-29A L shaped 35mm flushbend, one leg 807mm, other leg 127mm, plain ends. Chromium plated copper or white plastic
- Alternative flushbend
- 16314-31 L shaped 35mm flushbend, one leg 832mm, other leg 178mm, plain ends. Chromium plated copper or white plastic

V500A Vacuum Breaker Operation

Flexible rubber cup A has three slots through bottom which open under flow pressure. In the event of back siphonage, cup will collapse against cone B, closing off the three outlet slots and allowing air to be drawn into outlet tube C through slots D at top.

