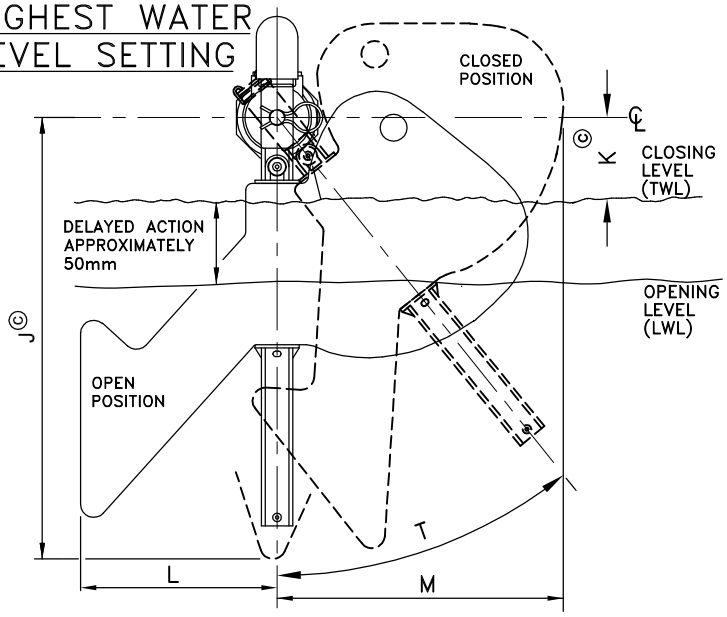
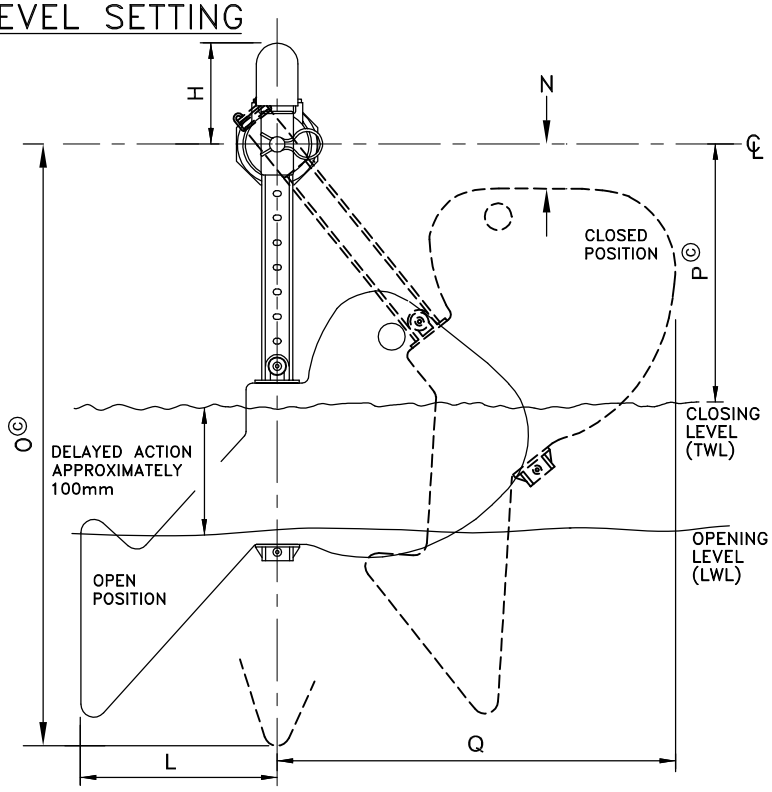
AYLESBURY K TYPE
DIMENSIONS – FRONT VIEW
SIZES (DN): ½"(15), ¾"(20), 1"(25), 1¼"(32), 1½"(40)SF, 1½"(40)HF, 2"(50)SF

HIGHEST WATER LEVEL SETTING



LOWEST WATER LEVEL SETTING

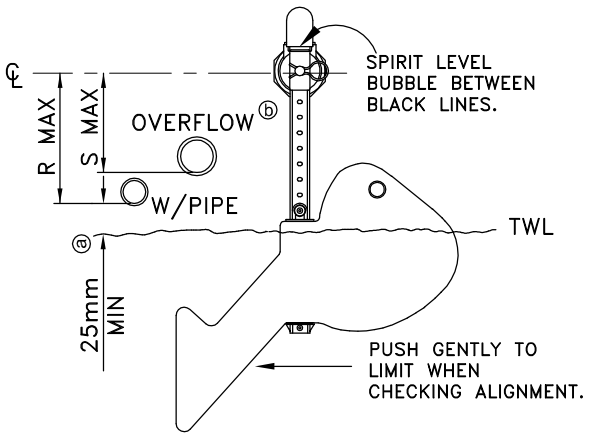


WARNING

The float arm must be fitted absolutely vertical (in the open position) as indicated by the spirit level. Misalignment will prevent the valve from closing.

Ensure overflowing level is not lower than that shown below (R_{max}); and higher for higher water levels

Level differential 50 – 100mm non adjustable delayed action.



DN	15	20	25	32	40SF	40HF	50SF
SIZE	½"	¾"	1"	1¼"	1½"SF	1½"HF	2"SF
J	340	340	340	370	370	390	390
K	70	70	70	70	70	80	80
L	155	155	155	155	155	155	155
M	225	225	225	255	255	270	270
N	30	30	30	60	60	25	25
O	470	470	470	510	510	510	510
P	210	210	210	250	250	250	250
Q	315	315	315	340	340	340	340
R_{MAX}	185	185	185	225	225	225	225
S_{MAX}	160	160	160	200	200	200	200
T	41°	41°	41°	41°	41°	40°	40°

NOTES

ⓐ SCHD 2, SECT 7, G16.5 Water Regs. Gap should be more if water is turbulent – especially if near valve discharge. 40mm minimum for valves 1½"(DN 40mm) or larger – recommended by Keraflo.

ⓑ Typically twice inlet bore. SECT 7, SCHD 2 G16.10 Water Regs.– warning/overflow pipe(s) should be capable of taking any possible flow in the pipe arising from inlet valve failure.

ⓒ If longer drop required please call Keraflo.

See Ki004* for side view

All dimensions in mm unless stated.

Measurements are subject to specific gravity of solution.

Keraflo Ltd reserve the right to change specifications, design and materials without prior notice.

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