## FIRE VALVE SPECIAL LINKAGE MKII

The special linkage is used when the free-fall valve installation is too low for a normal lever and weight arrangement. The linkage can be fitted to flanged or
screwed valves from 1 " to 6 " in size.
The linkage is constructed from mild steel and is painted red in colour.

Dimensions
(not to scale)


| PART NUMBER | Valve Size | A lever <br> length | B lever <br> length | C link <br> length | D drop | E min <br> clearance | F min dist <br> from wall | G min dist <br> from wall to <br> remove <br> plug | Weight <br> 10903401 H |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10903402 H | $1 "$ | 330 | 76 | 386 | 467 | 89 | 76 | 254 | $1 \times 5 \mathrm{lb}$ |
| 10903402 H | $11 / 2^{\prime \prime}$ | 330 | 76 | 386 | 467 | 89 | 76 | 254 | $1 \times 5 \mathrm{lb}$ |
| 10903404 H | $2 "$ | 330 | 76 | 386 | 467 | 89 | 76 | 254 | $1 \times 10 \mathrm{lb}$ |
| 10903404 H | $21 / 2^{\prime \prime}$ | 394 | 76 | 419 | 548 | 114 | 102 | 330 | $1 \times 15 \mathrm{lb}$ |
| 10903406 H | $3 "$ | 483 | 94 | 432 | 610 | 127 | 152 | 457 | $1 \times 15 \mathrm{lb}$ |
| 10903407 H | $4 " \dagger$ | 610 | 124 | 546 | 610 | 127 | 165 | 470 | $2 \times 15 \mathrm{lb}$ |
| 10903408 H | $5 " \dagger$ | 1067 | 238 | 779 | 1508 | 216 | 178 | 559 | $2 \times 15 \mathrm{lb}$ |
| 10903409 H | $6 " \dagger$ | 1067 | 238 | 779 | 1508 | 216 | 203 | 660 | $4 \times 15 \mathrm{lb}$ |

$\dagger$ The 4", 5" and 6" valves are only available in flanged versions

InstallationThe valve is installed as normal with the special linkage attached vertically above the valve at a position C (see diagram) above the centre-line of the valve. The weight(s) are attached to the end of the linkage in a similar manner to the standard valve arrangement. (See fire valve datasheet)

The mounting bracket should be securely mounted to a wall or suitable structure, The bracket is provided with $2 \times 12.5 \mathrm{~mm}$ diameter holes.

If you have any questions or need any help then please contact our sales office.

