

# FIRE PROTECTION

PROFESSIONAL SUPPLIER



# Manual Operation Monitor

Product Specification

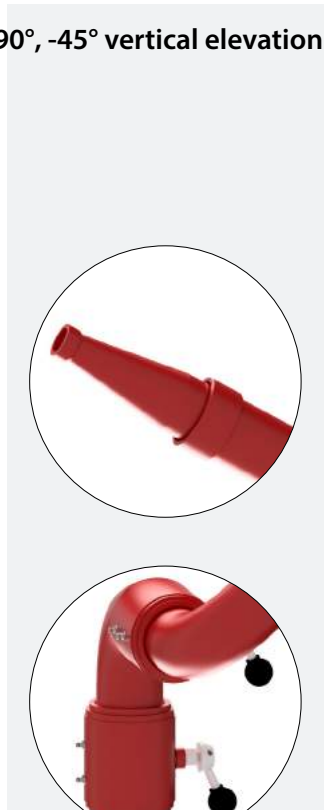
CANATECH MANUAL OPERATION MONITOR



## Carbon Steel Manual Monitor

Vertical & horizontal movement by handle

360° continuous horizontal rotation & +90°, -45° vertical elevation



### Description

Canatech manual operation monitor is durable manual controlled low profile monitor for fixed installation as well as trailer mounted unit. The monitor is generally used for protection of flammable liquid storage tanks, loading racks, dykes marine and many other Industrial applications.

The Monitor possess several design features that provides ease of operation, minimum maintenance and resistance to normally destructive environments.

All steel parts are hot dip galvanized and epoxy painted for excellent corrosion resistance. The vertical and horizontal rotation is through corrosion resistant bronze swiveling joints with double row of stainless steel ball bearing. Both vertical and horizontal movements are controlled with handwheel driven fully enclosed worm gears and protected from the elements.

| Model            | CA19 - 65             | CA19 - 80 | CA19 - 100 |
|------------------|-----------------------|-----------|------------|
| Capacity         | 1.750 LPM             | 2.580 LPM | 3.500 LPM  |
| Flange Inlet     | 2 1/2"                | 3"        | 4"         |
| Flange Type      | JIS10K or ANSI - 150  |           |            |
| Working Pressure | 12 bar                |           |            |
| Above Horizontal | 90 Degree             |           |            |
| Below Horizontal | 60 Degree             |           |            |
| Motor Rotation   | 360 Degree continuous |           |            |
| Material         | Carbon Steel          |           |            |
| Finish Color     | Fire Red              |           |            |

Canatech Vietnam